

THE ROYAL SANITARY INSTITUTE
LIBRARY

Eighty-Fifth Annual Report of the Registrar-General for Scotland

1939

WELLCOME INSTITUTE LIBRARY
Coll. welMOmec
Call
No. WA

Crown Copyright Reserved

EDINBURGH
PUBLISHED BY HIS MAJESTY'S STATIONERY OFFICE
To be purchased directly from H.M. STATIONERY OFFICE at the following addresses:
13A Castle Street, Edinburgh 2; York House, Kingsway, London, W.C.2;
39–41 King Street, Manchester 2; 1 St. Andrew's Crescent, Cardiff;
80 Chichester Street, Belfast;
or through any bookseller

1944

Price 4s. 0d. net

CONTENTS.

PAGE

REPORT.

Introductory Letter, ... v
General Summary, ... vi
Population Estimates, ... viii
Births, ... ix
Marriages, ... xvi
Deaths, ... xviii
Age and Sex, ... xxi
Causes of Death, ... xxiv

APPENDIX I.

Seventy-fifth Annual Report on Vaccination (1938),... xlii

APPENDIX II.

Additional Marriage Statistics for Year 1938, ... xlv

APPENDIX III.

Weather Report for Year 1939, ... liv

APPENDIX IV.

Re-registration of Births, ... lviii
Entries in Adopted Children Register, ... ,,
Searches and Extracts in General Registry Office, ... ,,

APPENDIX V.

Alteration of Boundaries of Burghs, Registration Districts, etc., which became effective during 1939, ... lx

APPENDIX VI.

Registration of Still-births, 1939, ... lxiv

APPENDED TABLES.

BIRTHS, DEATHS, AND MARRIAGES, 1939.

Table 1. Births, Deaths, and Marriages, 1855 to 1939, ... lxxxiii
,, 2. Birth, Death, and Marriage rates, 1855 to 1939, ... lxxxiv
,, 3. Quarterly Returns of Births, Deaths, and Marriages, 1929 to 1939, ... lxxxv
,, 4. Birth, Death, and Marriage rates in Counties and Large Burghs, lxxxvi
,, 5. Do. do. Small Burghs, ... lxxxviii
,, 6 Do. do. Landward Areas, ... xcii
,, 7. Birth-rate among Married and among Unmarried Women, ... xciii
(For Births, Deaths and Marriages by Calendar Months, see Table 34.)

MARRIAGES, 1938.

Table 8. Method of Celebration, etc., of Marriages, 1855–1938. Numbers and Percentages, ... xcv
,, 9. Regular and Irregular Marriages, 1938, ... xcvi
,, 10. Church of Celebration of Regular Marriages, 1938, ... xcvii
,, 11. Civil Condition and Method of Signature of Persons Marrying, 1938, ... xcviii

PAGE

Table 12. Ages of Men at Marriage, 1938, ... c
,, 13. Ages of Women at Marriage, 1938, ... cii
,, 14. Ages in Combination of Men and Women at Marriage, 1938,... civ
,, 15. Ages in Combination of Bachelors and Spinsters at Marriage, 1938, ... cv
,, 16. Ages in Combination of Bachelors and Widows at Marriage, 1938, ... cvi
,, 17. Ages in Combination of Widowers and Spinsters at Marriage, 1938, ... cvii
,, 18. Ages in Combination of Widowers and Widows at Marriage, 1938, ... cviii
,, 18A. Ages in Combination of Divorced Men and of Women at Marriage, 1938 cix
,, 18B. Ages in Combination of Men and of Divorced Women at Marriage, 1938 cx

DEATHS, 1939.

Table 19. Ages at Death and Death rates—Scotland, Large Burghs, Small Burghs and Landward—by Age Groups, ... cxi
,, 20. Ages at Death, Single Years of Age, and Condition as to Marriage—Males and Females, ... cxii
,, 21. Deaths and Death-rates—Age-Groups and Selected Causes—Males and Females, ... cxiv
,, 22. Deaths and Death-rates from Selected Causes—Scotland, Large Burghs, Small Burghs and Landward, ... cxvii
,, 23. Deaths from Selected Causes and in Age-Groups, 1929–1939, cxviii
,, 24. Death-rates from Selected Causes and in Age-Groups, 1929–1939, cxix
,, 25. Deaths from Principal Epidemic and certain other Diseases, 1855–1939, ... cxx
,, 26. Death-rates from Principal Epidemic and certain other Diseases, 1855-1939, ... cxxi
,, 27. Deaths and Death-rates from Puerperal Conditions, ... cxxii
,, 28. Deaths from Malignant Disease, ... cxxiv
,, 29. Deaths from Suicide, ... cxxvi
,, 30. Deaths from Poison, Accidental and Suicidal, and from Secondary Anæsthetics, ... cxxvii
,, 31. Deaths of Children of less than One Year from Selected Causes, cxxviii
,, 32. Deaths of Children of less than One Year from Selected Causes, showing the Month of Registration of Death, ... cxxix
,, 33. Deaths of Children of less than One Year by Age-periods, with Infantile Mortality Rates – Counties and Large Burghs, cxxx

OTHER TABLES.

Table 34. Meteorology of Scotland, and Births, Deaths, Deaths under One Year, and Marriages by Month in 1939, ... cxxxii
,, 35. Weather, and Weekly Death-rates, ... cxxxii
,, 36. Vaccinations in Scotland, 1928–1938, with Percentage of Total Births, and Percentage of Survivors, ... cxxxiii
,, 37. Deaths from Small-pox in Scotland, 1855–1938, with Vaccination Particulars, 1864–1938, ... cxxxiv

PAGE

ABSTRACTS.

General Registration Summary—Births, Deaths, and Marriages in the Counties and Large Burghs in 1939, with Vaccination particulars for 1938, ... 2–3

CAUSES OF DEATH—FULL LIST.

Scotland—Sex and Age, ... 4
Public Health Districts of Scotland (Large Burghs, &c.)—Both Sexes, ... 24
Scotland, by Month of Registration—Both Sexes, ... 42
Public Health Districts—Short List by Sex and Age, ... 48

STATISTICS OF BURGHS AND LANDWARD AREAS.

In County of Aberdeen, ... 106
Do. Angus, ... 107
Do. Argyll, ... 108
Do. Ayr, ... 109
Do. Banff, ... 111
Do. Berwick, ... 112
Do. Bute, ... 113
Do. Caithness, ... 113
Do. Clackmannan, ... 113
Do. Dunbarton, ... 114
Do. Dumfries, ... 115
Do. East Lothian, ... 116
Do. Fife, ... 117
Do. Inverness, ... 119
Do. Kincardine, ... 120
Do. Kinross, ... 121
Do. Kirkcudbright, ... 121
Do. Lanark, ... 121
Do. Midlothian, ... 123
Do. Moray, ... 123
Do. Nairn, ... 124
Do. Orkney, ... 125
Do. Peebles, ... 125
Do. Perth, ... 125
Do. Renfrew, ... 127
Do. Ross and Cromarty, ... 127
Do. Roxburgh, ... 128
Do. Selkirk, ... 129
Do. Stirling, ... 129
Do. Sutherland, ... 130
Do. West Lothian, ... 130
Do. Wigtown, ... 131
Do. Zetland, ... 131

METEOROLOGICAL ABSTRACTS, ... 132

REPORT

ON THE

VITAL STATISTICS of SCOTLAND for the YEAR 1939.

GENERAL REGISTRY OFFICE OF BIRTHS, &c.,
NEW REGISTER HOUSE,
EDINBURGH, *6th June* 1941.

SIR,

In compliance with the requirements of the 7th Section of the Registration of Births, Deaths and Marriages (Scotland) Act, 1854, 17 & 18 Vict., c. 80, I beg to submit, for transmission to the Secretary of State, with a view to its being laid before Parliament, a Report on the Vital Statistics of Scotland for the year 1939.

In addition to the usual Appendices dealing respectively with (1) Vaccination, (2) Marriages, and (3) the Weather, there is also included a special Appendix, prepared by Dr. Peter L. McKinlay, on Still-births, statistics regarding which became available in 1939 by the Registration of Still-births (Scotland) Act, 1938.

I am, Sir,

Your obedient Servant,

J. G. KYD,
Registrar-General.

THE SECRETARY,
DEPARTMENT OF HEALTH FOR SCOTLAND.

REPORT TO THE REGISTRAR-GENERAL.

SUMMARY.

FROM the point of view of vital statistics in Scotland the year 1939 is an outstanding one in several respects. The estimated population has passed the 5 million mark for the first time in the history of the country. The population has doubled itself in approximately one hundred years. The birth-rate, the proportion of illegitimate births to total births, the death-rate (with one exception) and the infantile mortality-rate are each the lowest ever recorded in Scotland. The marriage-rate is, with one exception, the highest on record for Scotland. Statistics relative to still-births are published for the first time in this series of Reports, and these include figures relative to the distribution and cause of the still-births.

The 86,899 children born alive represent, with one exception, the lowest number ever recorded in the national statistics of the country, and the birth-rate of 17·36 per thousand population represents a minimum. The number of living illegitimate births was 5,192. This represents 5·97 per cent. of the total living births. Both the number of illegitimate births and the proportion which this number represents of the total births are the lowest ever recorded in Scotland. The fall in the number of illegitimate births since the beginning of the century has been markedly greater proportionately than the fall in the total number of births.

The excess of the live births in the year over the deaths amounts to 22,486. This figure is very close to the average annual natural increase during the previous five years.

The 46,257 marriages are, with the one exception of the year 1920, when 500 more were registered, the highest number ever recorded in any year. The marriage-rate of 9·24 is, with the single exception of the year 1920, also the highest ever recorded.

Although the number of deaths at 64,413 is slightly greater than those in the previous year, the crude death-rate of 12·87 per thousand is with that exception the lowest ever recorded in Scotland, and the actual number of deaths is on the same level as the number occurring 80 years ago when the population was in the neighbourhood of 3 millions. If the death-rate is corrected to allow for the ageing of the population, it is found that such corrected death-rate is the lowest ever recorded in this country. The increase in the number of deaths in 1939 compared with the number in 1938 is accounted for by the excess mortality in the first quarter of 1939. In the remaining nine months of 1939 the deaths were fewer than in the corresponding period of 1938.

The number of children (5,955) who died during their first year of age is the smallest number ever recorded and, notwithstanding the reduced number of births, represents the lowest rate of infantile mortality ever recorded in Scotland.

The death-rate from the principal epidemic diseases as a whole (41 per 100,000) was the same as in the previous year, which was the lowest on record for Scotland. Deaths from influenza were more numerous than in 1938, although fewer than the five years' average. Deaths from measles and from scarlet fever, numbering respectively only 15 and 47, were each fewer than in any previous year.

The death-rate from tuberculosis, 70 per 100,000, was very slightly above that for the previous year (69).

In the individual causes of death heart disease shows an increase of 1,344 deaths, representing an excess of 9·5 per cent. over the 1938 figure; cerebral hæmorrhage and allied conditions show an increase of 506, which represents an increase of 8 per cent. over the number for 1938. The deaths from violence also show a considerable increase of 534, which represents an increase of 19 per cent. over the previous year's figure. This excess is to a very great extent due to road accidents, which showed a large increase in the last four months of the year. The principal cause showing a significant drop in the number of deaths is pneumonia, which is 883 fewer than in the previous year, representing a reduction of about 23 per cent. The number of deaths from malignant disease also shows a small decline compared with those of the previous year, and if allowance is made for the ageing of the population the standardised rate is definitely lower than that for the previous year, and is about the same level as it was in 1931. An examination of the standardised death-rate from this disease during the past nine years does not indicate any material change either upwards or downwards. The variations compared with 1938 in the number of deaths from other causes are unimportant.

There were 390 deaths associated with pregnancy and childbirth, and this represents the smallest number of such deaths ever recorded in Scotland. Not only is the number of deaths the smallest, but the proportion of deaths in relation to births also represents a minimum figure.

A special Appendix is added to the Report dealing with the statistics which have emerged from the operation of the Registration of Still-Births Act, which came into force on the 1st of January 1939. Tables are produced indicating the distribution of still-births according to cause and according to the age of mother; also in relation to other factors which enter into the problem. As these are published for the first time, it is considered that the figures have a very special statistical and medical value. The total number of still-births recorded was 3,832, representing a rate of 42 per thousand of the total number of children born, including the still-born. It is found that this proportion increases generally with the age of the mother.

POPULATION.

The population of Scotland is estimated to have been 5,006,700 on 30th June 1939. The outbreak of war early in September affected the distribution of the population in three ways, first, by the enlistment of men in the armed forces and of women in the auxiliary services; second by a local redistribution of labour to meet war conditions; and third, by the transfer of civilians (principally of children) from certain evacuation areas, with consequent increase of population in the reception areas. The first two factors may be assumed to have become more and more important as the months went past, but by the end of the year a considerable proportion of those evacuated immediately before or shortly after the outbreak of war had returned to their normal residence. All births and deaths occurring among the evacuated population were credited to the area of usual residence and not to the temporary residence, and the population used in the calculation of rates is based on the pre-war estimated distribution, i.e., as at 30th June. For the purposes of this Report it was found possible to make only limited use of the figures produced by the taking of the National Register on 29th September. In the case of the evacuation areas the population according to the National Register (which related to the civil population) was considerably less than that estimated as at the middle of the year, while the converse was true in the case of the reception areas. In all areas, whether Evacuation, Reception or Neutral,* the National Register population excluded men serving in the armed forces, and thus the population enumerated in the country as a whole was less than the mid-1939 estimate, which included the total population. Births and deaths are allocated to the usual residence, and population estimates as stated above were calculated as at 30th June 1939. Deaths of persons serving in H.M. Forces are not included in any local statistics, although included in the totals for Scotland. This has the effect of slightly lowering all local death-rates, but as the population whose

* Neutral areas are those which were not included in any official scheme either for Evacuation or for Reception.

TABLE A.—Population of Scotland and its Groups of Public Health Districts in 1939.

Group of Districts.	Census 1931 (Resident).			Census 1921 (Enumerated).			Estimated to 30th June 1939.		
	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.
Large Burghs	2,663,074	1,264,061	1,399,013	2,580,795	1,237,877	1,342,918	2,760,600	1,315,100	1,445,500
Small Burghs	731,924	340,045	391,879	776,821	357,197	419,624	764,200	356,400	407,800
Landward .	1,447,982	721,417	726,565	1,524,881	752,568	772,313	1,481,900	740,700	741,200
Scotland .	4,842,980	2,325,523	2,517,457	4,882,497	2,347,642	2,534,855	5,006,700	2,412,200	2,594,500

deaths are excluded consists mainly of selected young lives, the effect on the local death-rate is probably slight.

Comparison between the population estimates for Scotland as at the middle of 1939 and the population obtained from the National Register is vitiated by the fact that the precise number of men previously resident in Scotland who at the time of National Registration were in the armed forces of the Crown is not readily available, but from calculations which have been made it would appear that the difference between the estimate and the National Register total in the case of males, after allowance is made for difference of date and for exclusion of the armed forces from the National Register, is probably less than 1 per thousand. This difference is more marked in the case of females, but there is reason to believe that some part of the excess of females who were enumerated in the National Register may be due to temporary residence in Scotland of persons normally resident elsewhere.

The total population as estimated at the middle of 1939 was 5,006,700, of whom 2,412,200 were males and 2,594,500 were females. This represents a net increase of about 13,600 compared with that for the previous year. This increase is greater than was recorded for the year 1937, but it is less than in any other year since 1931. The principal factor in the increase is the excess of births over deaths, which amounted to 22,858, and there was also a continuation, although on a smaller scale, of the inward balance into Scotland from overseas migration, but on the other hand there is reason to suppose that unrecorded net outward migration, principally to England, still continued at a high figure prior, at least, to the outbreak of war. This migration has in recent years considerably exceeded the small inward balance of overseas migration. For the greater part of the ten years between the Censuses of 1921 and 1931 the population of Scotland was declining on account of very large emigration, principally overseas, but this decline appears to have been arrested about the year 1930. While these estimates of population have shown an increase for each year since 1930, the annual increase, which was at a maximum (for recent years) between 1931 and 1932, when it amounted to about 40,000, was smaller in each successive year until 1937, when it was only slightly over 10,000. As already indicated, the increase for 1938–39 is about 13,600. It is worthy of notice that the estimated population of Scotland exceeded 5,000,000 for the first time in the history of the country. The population would appear to have approximately doubled in one hundred years.

BIRTHS.

The number of living children whose births were registered in Scotland during the year 1939 was 86,899, of whom 44,712 were males and 42,187 females. The sex ratio is thus 1,060 males per thousand females. This masculinity figure is higher than in any year since 1933, when it was at the maximum recorded figure of 1,072.

With that single exception 1939 shows the highest ratio recorded for Scotland since 1919. This ratio moves within comparatively narrow limits, the lowest ever recorded for Scotland being 1,032 in 1905. (*Tables 1 and 2.*)

The birth-rate for the year 1939 was 17·36 per thousand, being 0·39 less than in the previous year and 0·45 below the mean of the rates for the five preceding years. It is the lowest birth-rate ever recorded in Scotland, the previous lowest having been 17·62 in 1933. Since the year 1876, when the birth-rate was 35·62—the highest since the institution of national registration in Scotland in 1855—the general trend, apart from minor fluctuations, has been steadily downwards. In five of the years since 1933 the rate has been actually less than one-half of the recorded maximum. Following 1933 when, as already stated, the rate reached its previous minimum, the birth-rate showed little variation for five years, moving within the comparatively narrow limits of 18·0 and 17·6. This steadiness may be related to the consistently high marriage-rates which have been a feature of the past few years. The decline of the birth-rate observed in 1939 as compared with 1938 is the greatest yearly fall during the past six years, and has followed a year showing the highest marriage-rate previously recorded since the very high post-war rates of 1919–1921. It has been observed that for ten years from about 1924 the trend of the birth-rate for Scotland tended to follow that of the years immediately preceding the war of 1914–18, but since 1934 the birth-rates have been distinctly higher than might have been expected had this trend continued. Even the rate for 1939, although the lowest on record, is distinctly higher than that indicated by this trend.

Variations of the birth-rate may also be studied along the lines indicated in Table 7, that is, in relation to the number of females aged 15–44 and (for legitimate births only) in relation to numbers of married women aged under 45 years. Table B (1), based on the three

TABLE B (1).—Birth-rate in Scotland, per 1000 Women aged 15–44, 1861–1931.

Year.	Births per 1000 Women aged 15–44.			Legitimate Births per 1000 Married Women aged under 45.		
	Rate.	Percentage of Rate for Preceding Period.	Percentage of Rate for 1860–62.	Rate.	Percentage of Rate for Preceding Period.	Percentage of Rate for 1860–62.
1860–62	144·6	100	100	316·0	100	100
1870–72	149·4	103·3	103·3	319·4	101·1	101·1
1880–82	145·8	97·6	100·8	311·5	97·5	98·6
1890–92	132·5	90·9	91·6	296·4	95·2	93·8
1900–02	121·9	92·0	84·3	271·8	91·7	86·0
1910–12	107·3	88·0	74·2	233 2	85·8	73·8
1920–22	105·1	97·9	72·7	226·7	97·2	71·7
1930–32	80·1	76·2	55·4	169·0	74·5	53·5

years round each Census, illustrates under each standard the fall which has taken place.

It will be seen that for the entire period 1861 to 1931 there is little difference in the percentage declines (44·6 and 46·5 respectively) by the two standards, while judged by the crude birth-rate (births per thousand population) the decline is 45·5 per cent. No allowance is made in this table for any influence which a change in the proportions of women at the earlier and therefore more fertile ages may have had on the rates, but it is estimated that this would only account for about 8 per cent. of the decline. The Annual Report for 1908 contained a special supplement in which this factor was allowed for, but its influence was found to be comparatively slight, the decline between 1861 and 1901 (single years in each case) being then found to be 14·9 per cent. without such allowance and 13·4 per cent. with that allowance. It will be seen from the above table that measured by the three-yearly periods round each Census the rate of decline for the 10-yearly interval is on the increase, being (for legitimate births) 4·8 per cent. in 1891, 8·3 per cent. in 1901, 14·2 per cent. in 1911 and 14·9 per cent. per decennium for the twenty-year period 1911 to 1931. (The period of abnormal birth-rates following the war of 1914–1918 makes comparisons with 1921 rather misleading.) It will be observed, however, that while acceleration of the rate of decline was marked between 1871 and 1911 the mean rate of decline for the twenty years ending in 1931 was practically the same as for 1901–11.

Similar rates have been worked out for each year since 1931, but as they are dependent on age estimates they do not have the authority of rates based on observations round a Census date. The rates in the last column as previously published have been revised to harmonise with rates based on the numbers of married women under 45 years of age as ascertained for purposes of National Registration in 1939. The rates are as follow :—

	Crude Birth-rate per 1000 Population.	Births per 1000 Women aged 15–44.	Legitimate births per 1000 Married Women aged under 45.
1931	19·0	79·8	168·3
1932	18·6	78·4	164·7
1933	17·6	74·5	155·5
1934	18·0	76·5	158·0
1935	17·8	74·9	154·2
1936	17·9	75·1	153·7
1937	17·6	73·7	150·0
1938	17·7	74·0	149·4
1939	17·4	72·1	142·7

It will be observed that the crude birth-rate and the number of births per thousand women of child bearing age run almost parallel, although the fall from year to year is rather more pronounced in the latter rate in 1939. The legitimate birth-rate per thousand married women, however, shows a much more pronounced rate of fall, and this is especially noticeable in the last year, for which the numbers

of married women found at the taking of the National Register on September 29th have been used. As this number included the rather abnormal number of women married earlier in the same year and especially in September, the effect is to depreciate rather unduly the legitimate birth-rate, possibly by something between 0·5 and 1·0 per thousand married women. This table would seem to confirm the view (page x) that the comparative steadiness of the crude birth-rate during the past few years may be due to the increasing proportion of married women of child bearing ages among the population, which again is due to the comparatively high marriage-rates of recent years.

The birth-rate for the year was 17·91 in the large burghs, 16·22 in the small burghs and 16·91 in the landward districts. In the previous year these rates were 18·37, 16·39 and 17·30 respectively. The decline has therefore been rather more marked in the large burghs and in the landward area than in the small burghs. Of the total number of births 56·9 per cent. were registered in the large burghs, 14·3 per cent. in the small burghs and 28·8 per cent. in the landward districts. Changes in these percentages from year to year are generally small, but when compared with those recorded in 1931 it is found that the percentage for the large burghs is the same, that for small burghs is 0·7 more while that for the landward districts is 0·7 less. In the case of births and deaths, but not of marriages, all local rates quoted in this Report have been corrected by transfer to place of usual residence, if in Scotland. (*Table B* (2).)

TABLE B (2).—Birth-rate in Scotland, and its Groups of Public Health Districts in 1939.

Groups of Districts.	Live Births.					Birth-rate per 1000 of Estimated Population.			Illegitimate Births per 100 Live Births.
	Total.	Legitimate.		Illegitimate.		Total.	Legitimate	Illegitimate.	
		Males.	Females.	Males.	Females.				
Large Burghs .	49,449	24,074	22,657	1,373	1,345	17·91	16·93	0·98	5·50
Small Burghs .	12,392	6,039	5,645	358	350	16·22	15·29	0·93	5·71
Landward .	25,058	11,972	11,320	896	870	16·91	15·72	1·19	7·05
Scotland .	86,899	42,085	39,622	2,627	2,565	17·36	16·32	1·04	5·97

	Still-births.			Rate per 1000 Births (including Still-births).		
	Total.	Legitimate.	Illegitimate.	Total.	Legitimate.	Illegitimate.
Large Burghs	2,171	2,040	131	42·1	41·8	46·0
Small Burghs	539	506	33	41·7	41·5	44·5
Landward .	1,122	1,024	98	42·9	42·1	52·6
Scotland .	3,832	3,570	262	42·2	41·9	48·0

The geographical variations in the birth-rate will be seen in greater detail in Tables 4 to 6. In counties, including all burghs, the rate ranged from 19·4 in Wigtown, 19·2 in Lanark, 18·8 in West Lothian and 18·0 in Renfrew, to 13·4 in Roxburgh, 12·5 in Selkirk, 12·3 in Peebles and 12·2 in Bute. In the large burghs the highest rates were 25·5 in Port-Glasgow, 22·2 in Coatbridge, 21·6 in Hamilton and 21·5 in Airdrie, while the lowest were 15·7 in Falkirk, 15·5 in Edinburgh and in Perth, 14·4 in Arbroath and 13·8 in Rutherglen. In small burghs with populations of 5,000 and over this rate ranged from 24·4 in Ardrossan, 23·2 in Kilwinning, 23·1 in Saltcoats and 22·9 in Campbeltown, to 10·9 in Troon, 10·8 in Largs and in Peebles and 10·4 in Selkirk. In the landward areas of counties it ranged from 19·2 in Lanark, 19·1 in Wigtown, 18·9 in Moray and 18·8 in Ayr, to 13·0 in Zetland, 12·8 in Roxburgh, 11·9 in Peebles and 10·5 in Bute. (*Tables 4–6.*)

The monthly birth-rate ranged from 19·6 in May, 19·3 in June and 17·9 in April, to 16·7 in August and in October, 15·9 in December and 15·7 in November. Compared with the rates for the corresponding months of the previous year, decreases were observed in each month from January to April and also in August, in November and in December. The rate for May was the same but increases were observed in each month from June to October, with the single exception of August. The greatest increase was one of 0·5 in June and the largest decreases were 1·3 in February and 1·5 in April. (*Table 34.*)

The geographical variations may be more accurately determined if measured according to the number of births per thousand women aged 15–44 years, as the age distribution of the female population varies considerably according to locality. These rates are shown in Table C and the numbers of women for Scotland as a whole are based on the numbers as found at the taking of the National Register. So measured the rate is highest in the landward areas (77·0 births per thousand women aged 15–44), while it is 71·0 in the large burghs and 67·4 in the small burghs, the rate for the whole of Scotland being 72·1.

TABLE C.—Birth-rate per 1000 Women aged 15–44, 1939.

Groups of Districts.	Estimated Number of Women aged 15-44.	Births.	Birth-rate per 1000 of Population.		Birth-rate per 1000 Women aged 15–44.	
		Number.	Rate.	Relative Quantity, Scotland being = 100.	Rate.	Relative Quantity, Scotland being = 100.
Large Burghs . .	696,500	49,449	17·91	103·2	71·0	98·5
Small Burghs . .	184,000	12,392	16·22	93·4	67·4	93·5
Landward . . .	325,500	25,058	16·91	97·4	77·0	106·8
Scotland . .	1,205,900	86,899	17·36	100·0	72·1	100·0

Table 7 shows the number of legitimate births per thousand married women aged under 45. Here also the number of women in Scotland is based on the results obtained from the National Register, with estimated local distribution. The rate so obtained for Scotland is 142·7 births per thousand married women under age 45. This is a more satisfactory index of the local variations of the legitimate birth-rate than is furnished by the crude birth-rate, as it allows for the fact that the proportion of married women is much higher in some areas than in others. So measured the legitimate birth-rate (i.e. per thousand married women aged under 45 years) is highest in the landward areas (149·4), followed by 141·2 in the large burghs and 136·5 in the small burghs. The rate is thus lowest in the small burghs by all three standards mentioned. It ought to be borne in mind, however, that there are large industrial areas which, not being included within the boundaries of any burgh, are nominally " landward " areas, although they are essentially urban in character and may contain a younger population than is normally found in typically rural areas. The use of the rate per thousand married women modifies considerably the relative position of many areas from that shown in the crude birth-rates of Table 4. Thus the highest rates (by this standard) in the counties (Table 7) are 188·4 in Sutherland, 184·3 in Ross and Cromarty, 174·7 in Nairn and 171·3 in Orkney. In each of these counties the crude birth-rate is lower than that for Scotland as a whole, except in the case of Nairn, where the crude rate is fractionally higher. Among the large burghs the rate was highest in Port-Glasgow (207·7 per thousand), in Coatbridge (178·6), in Airdrie (167·3), in Hamilton (165·8) and in Greenock (161·5). The highest crude birth-rates are also found in these five burghs, and in almost the same order. In the counties the lowest rates are found in Roxburgh (120·6), in Berwick (114·6), in Peebles (109·5) and in Selkirk (109·0). In each of these counties the crude birth-rate was much below the average for Scotland. In the large burghs the lowest birth-rates in this series were 125·5 in Dunfermline, 125·1 in Dumfries, 120·6 in Falkirk and 116·1 in Rutherglen. In Dunfermline the crude birth-rate was the same as in the whole of Scotland, but in the other three burghs it was below the national figure. (*Table 7.*)

The total number of women who gave birth to living children during the year was 85,776, of whom 84,667 or 98·70 per cent. gave birth to single children, 1,095 or 1·28 per cent. to twin children and 14 or 0·02 per cent. to triplet children. These numbers refer solely to living children. Thus the cases of single birth include those of twin birth in which only one of the children was born alive. Prior to the passing of the Registration of Still-Births (Scotland) Act, 1938, births of still-born children were not registered in Scotland, but in Appendix VI will be found an analysis of the still-births registered in accordance with the provisions of that Act in 1939, and this analysis includes further particulars regarding multiple births,

whether living or still. Limiting observations to living-born children, the proportion of mothers who gave birth to two or more children was 1·29 per cent. of the number who gave birth to at least one living child. This is the largest percentage recorded in Scotland since 1930, when it was 1·37. The average for the five preceding years was 1·21. As has been indicated in previous Reports this percentage had since 1855 shown quite a remarkably well defined trend. Between 1855 and 1875 the quinquennial average was invariably 1·20 or over, but from 1876 to 1900 it was never greater than 1·20, and in only two individual years was it as high as 1·20. From 1901 to 1920 the tendency was for the proportion of multiple births to increase, and in the five years 1916 to 1920 the percentage was as high as 1·39, being 1·53 in 1919. Since then, until 1938, the tendency has been towards a diminution so that the proportion for 1939 represents an appreciable change of trend. Between 1855 and 1875 the mean proportion was 1·23, but in the following 25 years it was only 1·15, while in the following 30 years the mean value was 1·31. The percentage for 1939 is 0·08 above that for the previous year and is almost equal to the average for 1901 to 1930. It must be kept in mind that the numbers in this paragraph refer to living born children only. (*Tables 1 and 2.*)

Illegitimate Births.—These numbered 5,192 (living children only) and constituted 5·97 per cent. of the total living births, as against 5,449 and 6·15 in the previous year. Both number and rate are the lowest ever recorded in Scotland. The rate is 0·47 below the mean of the rates for the five preceding years. In the large burghs it was 5·50, in the small burghs 5·71 and in the landward districts 7·05. Taken as the rate per thousand unmarried women and widows aged 15–44, this rate for Scotland is 8·2, for the large burghs 7·4, for the small burghs 7·2 and for the landward areas 10·4. (*Tables 1, 2, 4 and 7.*)

International Birth-rates.—Owing to the international situation rates are available for only a very limited number of countries, and these are shown below. As will be observed, compared with the Scottish birth-rate of 17·4 per thousand, that of England and Wales is 2·4 less, that of Northern Ireland 2·1 more and that of Eire 1·7 more.

BIRTH-RATES, 1939.

Union of South Africa*	25·3	Eire	19·1
Southern Rhodesia*	23·6	Hungary	19·1
Italy	23·4	Australia	17·6
Netherlands	20·7	**Scotland**	**17·4**
Canada	20·3	United States of America	17·3
Northern Ireland	19·5	England and Wales	15·0

* European population only.

MARRIAGES.

Marriages registered in Scotland during the year numbered 46,257, which is 7,541 more than in the previous year. The marriage-rate is 9·24 per thousand, which is 1·49 more than in the previous year and 1·59 more than the mean of the rates for the previous five years. With the single exception of the rate for 1920, which was 9·61, it is the highest marriage-rate ever recorded in Scotland. This abnormal marriage-rate followed a period of five years in each of which the marriage-rate had been higher than in any since the three years immediately following the war of 1914–18, and the mean rate for the three years 1936–38 had been higher than in any previous triennial period, 1919–21 alone excepted. (*Tables 1 and 2.*)

The marriage-rate was highest in the large burghs (11·00) and lowest in the landward areas (6·08), while in the small burghs it was 8·99 (*Table D*). Compared with the rates for the previous year the rate in the large burghs is more by 1·92, in the small burghs by 1·39 and in the landward areas by 0·68. For individual geographical areas the rates are shown in Tables 4 to 6. As already indicated, the numbers referring to marriages have not been corrected in any way for transfer to place of usual residence. The high rate in the large burghs is to some extent due to the tendency to resort to these areas for the purpose of celebrating marriages, especially irregular marriages.

The outbreak of war early in September was followed by an immediate and striking rise in the number of marriages. Thus compared with the numbers registered in the corresponding months of the previous year, those in September were 2,890 more, those in October 1,628 more, those in November 844 more and those in December 1,017 more. For the first eight months of the year the marriage-rate was 8·0 as compared with 7·7 in the corresponding period of 1938, but in the last four months it was 11·8 as compared

---

TABLE D.—Marriages in Scotland and its Groups of Public Health Districts in 1939.

Groups of Districts.	Marriages.	Marriage-rate per 1000 of Population.	
	Number.	Rate.	Relative Quantity, Scotland being = 100.
Large Burghs	30,374	11·00	119·0
Small Burghs	6,870	8·99	97·3
Landward	9,013	6·08	65·8
Scotland	46,257	9·24	100·0

with 8·0. The usual incidence of rates between the various months was thus upset, but for the first eight months of the year, when conditions were normal, the marriage-rate ranged from 13·6 in July and 10·9 in June to 4·4 in March and 4·2 in May. The marriage-rate of 16·1 per thousand in September was considerably higher than any monthly marriage-rate ever recorded in Scotland. Compared with the rates for the previous year, that for July was 1·9 higher and that for April was 0·7 higher, but that for March was 0·9 lower. (*Table 34.*)

Compared with the Scottish marriage-rate of 9·2 per thousand that for England and Wales is 10·6, for Northern Ireland 6·8, and for Eiré 5·2. Marriage-rates for various countries, so far as available, are given in the following table :—

MARRIAGE-RATES, 1939.

Union of South Africa*	10·8	Australia	9·2
England and Wales	10·6	Hungary	8·6
Scotland	**9·2**	Italy	7·2
Netherlands	9·2	Northern Ireland	6·8
Canada	9·2	Eire	5·2

* European population only.

Divorce.— By decrees pronounced in Scotland during the year 879 marriages were terminated, 877 by divorce and 2 by decrees of nullity. Of these, 776 affected marriages registered in Scotland and 103 affected marriages registered elsewhere. As the Divorce (Scotland) Act, 1938, came into force during that year, 1939 is the first year in which it was in full operation. The trend of these figures over the whole period of registration has been upwards, increasing steadily from an annual average of 17 in 1855–64 and 14 in 1865–74 to one of 458 in 1915–24, with a previous maximum of 829 in 1919. For the ten years 1925–34 this average shows a small increase to 488, and the number in 1938 was 300 above that average while that for 1939 is 391 above, being 80 per cent. above that decennial average. The number of divorces in 1939 is 50 more than in 1919, when the maximum for all preceding years was recorded. But in considering this increase, some allowance must be made for the additional facilities furnished by the Act of 1938. (*Table E.*)

TABLE E.—Number of Divorces in Scotland, 1855–1939, including Decrees of Nullity of Marriage.

Years.	*Annual Average.*	*Years.*	*Annual Numbers.*
1855–64 =	17	1935 =	498
1865–74 =	14	1936 =	642
1875–84 =	60	1937 =	649
1885–94 =	100	1938 =	788
1895–1904 =	159	1939 =	879
1905–14 =	222		
1915–24 =	458		
1925–34 =	488		

DEATHS.

Deaths registered during the year 1939 numbered 64,413, the annual rate per thousand being 12·87. This rate is 0·26 above that for the previous year but is 0·33 below the mean of the rates for the five preceding years. Apart from that in 1938 it is the lowest death-rate ever recorded in Scotland. Among males the death-rate was 13·68 and among females 12·11. Compared with the rates for the previous year the male death-rate is more by 0·46 and the female death-rate more by 0·07. Apart from slight annual variations the general trend of the death-rate for both sexes since the early days of registration has until recent years been steadily downwards, death-rates of over 23 per thousand having been recorded in 1864 (a maximum of 23·58), in 1874 and in 1875. In 1923 the death-rate was 12·95 and this remained the lowest on record for Scotland until 1934 when the rate fell to 12·92, but thereafter there was a slight but definite increase in the rate, which in 1935 rose to 13·19, in 1936 to 13·44 and in 1937 to 13·85, the last named being the highest death-rate which had been recorded in Scotland since 1929. In 1938, however, there was a marked decline to 12·61 and the rate for 1939 is but 0·26 greater, and this increase is practically accounted for by an excess in the first quarter of the year, when the rate in 1938 was exceptionally low. The death-rates for the other quarters showed little change as compared with those for 1938.

As the general death-rate, after the years of childhood, increases with age, it follows that, other things being equal, the death-rate will tend to increase as the average age of the population increases. Both in 1921 and 1931 it was found that the population was on the average older by almost two years than at the preceding Census, and this increase appears to be continuing. The effect of differences in age and sex distribution may be eliminated by standardising the death-rates. By applying the ascertained death-rates for each sex at the various age-periods to a standard population, a standard death-rate for both sexes at all ages is obtained which represents a death-rate which would have resulted (at current death-rates) if the population had been distributed between the two sexes and in the age-groups in the same relative proportion as is found in the standard population. Such rates are appended according to two standard populations in common use—(*a*) based on that for England and Wales in 1901, and (*b*) based on a composite population totalling nearly 220 millions, representing various countries of Europe (including the United Kingdom) according to the Census nearest to 1900, as selected by the International Statistical Institute. It will be understood that death-rates so standardised are of most value when they are based on death-rates in a Census year or in a group of years surrounding a Census, and the following rates are subject to the qualification that all standardised rates except those for 1931 are based on estimates of the age distribution of the population.

DEATH-RATES FOR SCOTLAND.

	Crude Death-rate.	Standardised according to Population. (*a*) England and Wales, 1901.	(*b*) International, 1900.
1931	13·26	11·28	12·45
1932	13·53	11·47	12·65
1933	13·20	11·05	12·22
1934	12·92	10·85	11·98
1935	13·19	10·81	11·99
1936	13·44	10·94	12·14
1937	13·85	11·10	12·33
1938	12·61	10·02	11·13
1939	12·87	9·95	11·10

The population of England and Wales in 1901 included a relatively small proportion of infants and of old people, and this standard is therefore conducive to low standardised mortalities. It will be seen that in 1931 (as well as in years following) the death-rate by standard (*b*) was much nearer to the crude death-rate than that by standard (*a*). But whatever the standard, the results are broadly comparable with others in the same series over a number of years. Thus, while between 1931 and 1939 the crude death-rate in Scotland declined by 2·9 per cent., the decline was 11·8 per cent. by standard (*a*) and 10·8 per cent. by standard (*b*). The real decline in the death-rate was thus about four times as great as is indicated by the crude death-rate. It will be seen that compared with the standardised rate for the previous year the death-rate for 1939 shows a small decline, despite an increase in the crude death-rate.

Comparison of the mortality-rates in the three large aggregates of districts shows a direct relationship to urbanisation. When the crude death-rate, i.e., the rate shown only as "corrected for transfers" to place of usual residence, is taken as a standard for comparison this relationship is not so apparent, but when these rates are standardised for differences in age and sex constitution from the

TABLE F.—Deaths in Scotland and its Groups of Public Health Districts in 1939.

Groups of Districts.	Deaths.		Death-rate per 1000 of Population.	
	Registered Number.	Corrected for Transfers.	Corrected for Transfers.	Corrected for Transfers and Adjusted for Age and Sex Distribution, 1931.
Large Burghs . . .	38,926	35,851	12·99	13·86
Small Burghs . . .	8,827	10,208	13·36	12·20
Landward	16,660	18,215	12·29	11·53
Unallocated	—	139	—	—
Scotland	64,413	64,413	12·87	12·87

population of Scotland as a whole in 1931 the excess mortality in urban as compared with rural areas is marked. In the landward areas the crude death-rate was 12·29 and the standardised 11·53, in the small burghs the crude rate was 13·36 and the standardised 12·20, while in the large burghs the crude rate was 12·99 and the standardised 13·86. (*Table F.*)

LOCAL DEATH-RATES (STANDARDISED).

In the counties, inclusive of all burghs, the highest death-rates (standardised to population of Scotland in 1931) were 14·6 in Lanark, 13·4 in Renfrew and 13·0 in Bute, in Peebles and in Wigtown, and the lowest were 10·8 in Ross and Cromarty, 10·7 in Moray, 10·1 in Kincardine and in Sutherland and 9·9 in Nairn. In the large burghs taken individually the rate ranged from 16·3 in Port-Glasgow, 15·1 in Motherwell and Wishaw, 15·0 in Glasgow and 14·9 in Coatbridge to 12·4 in Falkirk and in Stirling, 11·8 in Arbroath, 11·7 in Aberdeen and 11·3 in Dunfermline. In small burghs with populations of 5,000 and over the highest rates were 16·9 in Armadale, 15·6 in Barrhead, 15·5 in Stranraer and 15·0 in Kilwinning and the lowest 10·7 in Kirkintilloch, 10·3 in Fraserburgh, 10·1 in Montrose, 9·2 in Burntisland, 8·8 in Lerwick and 7·5 in Cupar. In the landward areas of counties the rate ranged from 13·3 in Lanark, 13·1 in Clackmannan, 12·6 in Peebles and 12·4 in Dunbarton, in Stirling and in West Lothian, to 10·1 in Aberdeen, 10·0 in Sutherland, 9·5 in Kincardine and 9·1 in Nairn. (*Tables 4 to 6.*)

For the country as a whole the monthly death-rate ranged from 17·6 in January, 15·3 in February and 13·2 in March, in May and in December, to 10·7 in July and 10·6 in August. Compared with the rates for the previous year there was an increase of 1·9 in January and in February and of 1·2 in October, while there was a decline of 1·3 in December. Other changes were of minor character, but the death-rate in each month from June to September was lower than in 1938. (*Table 34.*)

The following table gives the crude death-rates of various countries, so far as available, but while these rates give a general indication of the mortality in these countries they are not standardised in any way for differences in age and sex distribution. Compared with the Scottish death-rate of 12·9 per thousand, that for England and Wales is 0·8 less, that for Northern Ireland is 0·7 more and that for Eire is 1·3 more. The rates available are as follows :—

DEATH-RATES, 1939.

Eire	14·2	United States of America	10·6
Northern Ireland	13·6	Australia	9·9
Hungary	13·5	Southern Rhodesia*	9·8
Italy	13·2	Canada	9·6
Scotland	**12·9**	Union of South Africa*	9·4
England and Wales	12·1	Netherlands	8·7

* European population only.

Age and Sex.—The death-rates in Scotland by separate age and sex groups show generally the differences usually found, namely, higher male than female mortality at each age period, and the characteristic increase of the mortality-rates with age after the period of childhood has been passed. Table G (1) shows the population estimates by age periods on which the rates for 1939 have been calculated, those estimates being based, as in the previous year, on the numbers found at the Census of 1931, corrected for the intervening excess of births over deaths and with an allowance at various ages for migration. In Table G (2) there are shown for each sex the death-rates in each age group which have been recorded for each quinquennial period from 1911–15 to 1931–35, together with the rates for each individual calendar year since 1931. This table, therefore, gives an indication of the improvement in mortality at each age group during a period of more than 25 years. Apart from the final age group, for which comparative rates are not available for the entire series, mortality throughout this period has fallen in each separate group. This change is specially marked among children aged from 1 to 4 years, at which age the mortality in 1939 was only one quarter of the corresponding rate in 1911–15. The improvement in the rate diminishes generally with increase of age, the rates at the highest ages showing only a comparatively small decline, with even an apparent increase at ages over 85. The rates for these ages are, however, of less reliability as the period elapsed since 1931, the Census year, increases. Comparing the rates for 1939 with those for the previous year, the death-rate among males shows a striking decrease from 7·0 to 4·8 among children aged 1 and under 5; between 5 and 44 the rate at each age period is unchanged, and there are slight increases elsewhere. Among females there is also a satisfactory decrease (from 6·2 to 4·1) among children aged from 1 to 5, but there are also slight decreases at every other age group under 45, except at 25–34, for which the two rates are identical. There are minor increases at all other age-groups, except 55–64. In Table 19 will be found the death-rates (both sexes combined) for each age period in each of the three groups of districts. In every case the highest death-rate is found in the large burghs, while the rate in the landward areas is less than in the small burghs, except at ages 15 to 34. (*Table 19.*)

TABLE G (1).—Estimated Population of Scotland, by Age and Sex, 1939.

Age.	Both Sexes.	Males.	Females.	Age.	Both Sexes.	Males.	Females.
0	82,700	42,200	40,500	45-54	556,900	253,600	303,300
1-4	319,200	161,400	157,800	55-64	470,100	218,200	251,900
5-9	398,100	200,500	197,600	65-74	295,800	136,400	159,400
10-14	422,300	212,100	210,200	75-84	104,600	41,500	63,100
15-24	860,900	431,600	429,300	85 and over	11,900	3,500	8,400
25-34	807,200	394,800	412,400				
35-44	677,000	316,400	360,600	All Ages	5,006,700	2,412,200	2,594,500

Infantile Mortality.—Deaths of children aged under one year numbered 5,955 and, as live births numbered 86,899, the infantile mortality-rate for the year is 68·5 per thousand live births, that for males being 77·4 and that for females 59·1. Compared with the previous year the rate for both sexes combined is 1·0 less, that for males being 0·8 more and that for females 3·0 less. The rate for both sexes combined is 8·8 below the average for the five preceding years. It is the lowest infantile mortality-rate yet recorded for Scotland. Up to and including 1915 this rate was invariably over 100, but since that year it has exceeded 100 on only 3 occasions. Apart from comparatively small year-to-year variations the tendency has been fairly steadily downwards since the beginning of the century, although the rates for 1936 and 1937 were both higher than those for the two years immediately preceding, but in 1938 the rate fell to 69·5, which was then the lowest rate recorded for Scotland. The previous lowest was 76·8 in 1935, although the very low rate of 78·9 in 1923 remained the lowest on record for 11 years following. As is usually the case the rate in 1939 was highest in the large burghs, where it was 75, as compared with 58 in the small burghs and 60 in the landward districts. Compared with the previous year the rate is less by 2 in the large burghs and by 5 in the small burghs, but in the landward areas it is greater by 1. In the individual large burghs the rate ranged from 102 in Port Glasgow, 96 in Coatbridge, 91 in Motherwell and Wishaw and in Paisley and 88 in Greenock, to 59 in Edinburgh, in Aberdeen and in Dumbarton, 58 in Dunfermline and 34 in Rutherglen. In Glasgow the rate was 80 and in Dundee 74. In the counties, exclusive of large burghs, the rate ranged from 93 in Clackmannan, 82 in Kinross, 75 in Bute and 74 in Lanark and in Midlothian, to 41 in Ross and Cromarty, 40 in Zetland, 34 in Nairn and 21 in Sutherland. (*Tables 1, 2 and 4.*)

The rate ranged from 98 in January, 95 in February, 73 in March and 72 in October, to 58 in July and in September and 54 in June and

TABLE G (2).—Age group Death-rates per 1000 of Population from 1911 to 1939

Years.	Males.												Females.											
	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	8 and ov
1911-15	140·0	18·5	3·7	2·4	4·1	5·6	8·8	16·2	33·5	67·4	162·7	..	111·2	17·5	3·7	2·6	3·8	5·5	8·3	12·9	26·4	54·3	147·0	.
1916-20	110·8	15·5	3·6	2·4	4·5	6·2	8·5	16·2	34·3	69·1	170·2	..	85·4	14·7	3·6	2·7	4·3	6·0	7·8	12·6	25·9	49·8	149·5	.
1921-25	109·1	15·1	2·9	1·9	3·2	4·6	6·9	12·0	26·8	61·9	144·5	280·7	82·6	13·7	2·7	1·9	3·2	4·5	6·3	10·1	21·5	49·2	118·7	25
1926-30	103·8	11·8	2·7	1·9	3·1	4·2	7·0	11·9	25·9	62·4	143·2	303·8	79·0	10·2	2·4	1·7	2·9	4·1	5·9	10·0	20·6	48·4	118·6	27
1931-35	96·2	9·3	2·6	1·6	2·9	3·8	6·3	11·8	24·3	59·7	140·7	289·8	74·1	8·3	2·2	1·5	2·8	3·7	5·2	9·1	19·4	47·0	117·4	26
1931	100·5	10·1	2·6	1·7	3·0	3·9	6·3	11·6	24·5	60·4	140·8	293·8	74·4	9·5	2·3	1·4	2·9	3·7	5·3	9·2	19·5	47·0	118·6	26
1932	100·4	10·6	2·7	1·6	3·0	3·8	6·6	11·6	24·1	60·1	142·1	273·7	80·0	9·7	2·3	1·7	2·9	4·0	5·5	9·4	19·8	47·7	119·7	26
1933	94·1	8·5	2·4	1·7	3·0	4·0	6·4	12·2	24·9	59·8	139·4	290·5	73·6	7·4	2·1	1·5	2·8	3·7	5·3	9·1	19·4	47·8	117·9	25
1934	93·5	9·3	2·9	1·6	2·8	3·8	6·1	11·6	24·0	57·3	135·7	275·7	73·0	8·3	2·5	1·5	2·8	3·6	5·0	8·9	19·2	45·0	110·9	24
1935	92·3	7·2	2·4	1·7	2·7	3·5	6·1	11·3	24·2	61·0	145·5	314·5	69·6	6·4	2·0	1·4	2·7	3·4	5·1	9·0	19·3	47·4	119·9	26
1936	93·6	7·9	2·4	1·5	2·8	3·5	6·1	12·6	24·6	61·2	145·4	318·6	75·6	7·3	1·9	1·2	2·6	3·2	4·9	9·2	18·9	47·8	117·4	26
1937	96·2	7·2	2·2	1·5	2·8	3·8	6·3	12·8	25·8	63·0	150·3	351·2	73·5	6·6	1·9	1·2	2·7	3·4	4·9	9·1	19·5	50·0	121·2	28
1938	81·6	7·0	1·9	1·4	2·5	3·2	5·6	11·6	23·8	57·0	137·7	319.9	65·7	6·2	1·9	1·3	2·5	3·0	4·4	8·3	18·2	45·2	108·6	26
1939	82·1	4·8	1·9	1·4	2·5	3·2	5·6	12·0	25·2	59·5	146·1	356·2	61·5	4·1	1·7	1·1	2·3	3·0	4·3	8·5	17·8	45·6	114·9	28

in August. Compared with the corresponding rates for the previous year, the most marked changes are increases of 19 in February and of 10 in October, with decreases of 21 in December, 9 in June and 7 in November. (*Table 34.*)

Among legitimate children the infantile mortality-rate was 67 per thousand live legitimate births for Scotland as a whole. In the large burghs this rate was 73 and in the rest of Scotland 58. These rates are substantially the same as in the previous year. The rate among illegitimate children was 96 for Scotland, 110 for the large burghs and 80 for the rest of Scotland. In 1938 the rates for illegitimate children were 109, 127 and 91 respectively. While there has been only a comparatively small decline during the past year in the rate among legitimate children, there has been, for the second year in succession, a considerable decline in the rate among illegitimate children. In 1937 this rate was 122, against 96 in 1939, a decline of fully 20 per cent. in two years. The experience of the years 1937 to 1939 indicates that the excess mortality among illegitimate children is at its maximum (about 80 per cent.) between the ages of 1 week and 2 months. At ages over six months but under twelve months the excess falls to about 30 per cent., while in 1939 the rate among illegitimate children at ages over 9 months was equal to that for all children. The infantile mortality for each county and large burgh is published for each of nine age groups under one year in Table 33, but it must be kept in mind that the comparative paucity of numbers detracts from the significance of some of these rates. Further details regarding infant deaths, by smaller age periods (weeks, months, &c.) and by cause of death, will be found on page xl. (*Table 33.*)

Compared with the infantile mortality rate of 69 for Scotland, that for England and Wales is 19 less, that for Northern Ireland is 1 more, and that for Eire is 4 less. Rates for certain other countries are included in the following table :—

INFANTILE MORTALITY PER 1,000 BIRTHS, 1939.

Hungary	126	Union of South Africa*	49
Northern Ireland	70	United States of America	48
Scotland	**69**	Southern Rhodesia*	45
Eire	65	Australia	38
Canada	61	Netherlands	34
England and Wales	50		

* European population only.

Centenarians.—Nine deaths of reputed centenarians were registered during 1939, one being that of a male and the other eight of females. The age was verified as being at least 100 years in the case of five females, all of whom were widows, but proof of age was lacking in the case of the others. The five females whose ages were verified were aged respectively 100, 101, 102, 103 and 106 years and 203 days. Since 1910, when this series of special investigations was commenced, only three cases of greater age than the last named have

been verified. In that period 404 deaths have been registered as those of centenarians, 66 being of males and 338 of females. The age has been verified as being at least 100 years in 213 cases, in 74 the evidence was rather against the claim, while in 117 cases no satisfactory evidence of age could be obtained. The proportion of ages verified as being at least 100 years has increased steadily and has exceeded 60 per cent. in the last ten years or thereby.

CAUSES OF DEATH.

Of the 64,413 deaths registered in 1939, 64,241 or 99·7 per cent. were certified as to cause by a registered medical practitioner or by Procurator-Fiscal's report, and 172, or 0·3 per cent., were uncertified. The latter number is the lowest on record, being 9 less than in 1938, which was the lowest recorded up to that year. It is in marked contrast to the numbers recorded 50–60 years ago, when the annual average number of uncertified causes was over 6,000. Of the 172 uncertified cases, 68 were registered in Inverness County and 64 in Ross and Cromarty. (*Table H and page 2.*)

The cause of death was specified in 63,581 cases, or 98·7 per cent. of the total deaths, while in 832, or 1·3 per cent., it was either ill-defined or not specified. Of the latter 813 were attributed to sudden death, syncope, heart failure or other ill-defined cause, while in 19 cases the cause was unspecified.

Principal Epidemic Diseases. — Deaths from the principal epidemic diseases (Nos. 1–18 of the International List) numbered 2,056, as compared with 2,043 in the previous year. The death-rate was 41 per 100,000, being the same as in the previous year. For the second year in succession the death-rate from these diseases is the smallest ever recorded in Scotland. Compared with the previous year an increase in the number of deaths from influenza was almost exactly balanced by the decline in the number of deaths from measles. The most frequent cause of death in this group in 1939 was

TABLE H.—Deaths from Uncertified Causes, 1881-1939.

Year.	Uncertified Causes.	Percentage of Uncertified to Total.	Year.	Uncertified Causes.	Percentage of Uncertified to Total.
1881–1890 . .	6061	8·2	1929 . .	326	0·5
1891–1900 . .	3239	4·1	1930 . .	340	0·5
1901–1910 . .	1839	2·4	*1921–1930* . .	*499*	*0·8*
1911–1920 . .	1239	1·7	1931 . .	333	0·5
1921 . .	716	1·1	1932 . .	303	0·5
1922 . .	675	0·9	1933 . .	272	0·4
1923 . .	573	0·9	1934 . .	225	0·4
1924 . .	608	0·9	1935 . .	230	0·4
1925 . .	498	0·8	1936 . .	213	0·3
1926 . .	418	0·7	1937 . .	199	0·3
1927 . .	481	0·7	1938 . .	181	0 3
1928 . .	356	0·5	1939 . .	172	0·3

influenza, deaths from which numbered 915, as compared with 396 in the previous year, which showed the smallest number recorded in Scotland in any year since 1920. The death-rate in 1939 was 18 per 100,000. In the previous ten years the number of deaths from influenza has ranged from 3,435 in 1929 to 396 in 1938. Next to influenza the most frequent cause was *whooping-cough*, from which 397 deaths were registered, the death-rate being 8 per 100,000. These deaths number 178 more than in the previous year but the rate is 1 below the five years' average. Deaths from *diphtheria* numbered 395, the rate being 8 per 100,000. This number is 35 less than in the previous year and the rate is 1 below the average. · Deaths from *cerebro-spinal fever* numbered 61, the rate being 1 per 100,000. The number is the smallest registered since 1914. From 1931 to 1939 deaths from this cause showed an almost steady decline. Deaths from *scarlet fever* numbered 47, the death-rate being 1 per 100,000. They number 51 fewer than in the previous year and the rate is 3 below the average. It is the smallest number of deaths ever recorded in Scotland from this disease. In every year since 1934 these deaths have shown a steady decline, and the rate of 1 per 100,000 is in strong contrast to those of 186 and 137 which were recorded in 1874 and 1875. Deaths from *typhoid fever* numbered 19 and those from *paratyphoid fevers* numbered 7. The combined number is 4 less than the five years' average. Deaths from *measles* numbered only 15 and are equal to a death-rate of 0·3 per 100,000, being the smallest number and rate ever recorded from this cause in Scotland. In 1938 such deaths numbered 549 and the five years' average of the death-rates was 10 per 100,000. In 1933 deaths numbered only 36, but 1933 and 1939 are the only years in which fewer than 100 deaths from measles have been recorded in Scotland. In 1893 the death-rate was 89 per 100,000. Other diseases in the epidemic group include 97 from lethargic encephalitis, being 10 more than in the previous year and 9 more than the five years' average. These deaths are considerably fewer than were registered during the years 1924 to 1926. Since 1931 they have ranged between 79 and 99 per annum. In many of the deaths now certified as due to lethargic encephalitis the original attack took place several years ago. Deaths from erysipelas numbered 55, being 20 fewer than in the previous year. In 1934 these deaths numbered 204 but each succeeding year has shown a decline. Deaths from dysentery numbered 38 and are 2 fewer than in the previous year. In the three years 1936 to 1938 these deaths have averaged 34 per annum, but for the five years 1931 to 1935 the average number was only 15. Deaths from acute poliomyelitis numbered 10, being 6 fewer than in the previous year. (*Tables 23–26 and page 5.*)

Deaths from syphilis numbered 77 and are 11 fewer than the five years' average. The " other infectious diseases " referred to on page 7 will be found in detail in Table J. They include 9 from

spirochætosis ictero-hæmorrhagica, 5 from pink disease, 2 each from the effects of vaccination, from rubella and from undulant fever, and 1 each from glandular fever and from chickenpox.

Tuberculosis.—Deaths from all forms of tuberculosis, exclusive of those associated with influenza, numbered 3,526 and are 94 more than in the previous year. The equivalent annual death-rate is 70 per 100,000, which is 1 more than in the previous year but 3 below the five years' average. The death-rate from tuberculosis has declined rapidly since the early years of registration, the rate in the period 1866–1870 having been as high as 382. The decline was practically continuous until 1935, when the rate remained stationary at 74 for three years, but in 1938 it fell to 69 and now shows a slight rise to 70. The death-rate from tuberculosis of the respiratory system was 54, as against 52 in 1938, and from other forms of tuberculosis 16, as against 17 in 1938.

Mortality from all forms of tuberculosis was highest in the large burghs, being 87 per 100,000, while in the small burghs it was 51 and in the landward areas 49. Compared with the rates for the previous year, the rates in the large burghs and in the small burghs have each increased by 1, while the rate in the landward areas is more by 2. In the individual large burghs this rate ranged from 111 in Greenock, 108 in Glasgow, 103 in Motherwell and Wishaw and 102 in Coatbridge, to 49 in Kirkcaldy, 47 in Aberdeen, 44 in Dumbarton and 38 in Arbroath and in Perth. In Edinburgh it was 76 and in Dundee it was 74. In the counties, exclusive of large burghs, this rate ranged from 116 in Zetland, 107 in Ross and Cromarty, 69 in Inverness and in Orkney and 64 in Lanark, to 30 in Dumfries, 29 in Moray and in Perth, 28 in Peebles and 27 in Midlothian.

TABLE J.—The Causes of Death shown in the International Headings, Nos. 44 and 69, on pages 7 and 9, consisted of the following (age in brackets):—

No. 44.	*Males.*	*Females.*	*Total.*
Spirochætosis ictero-hæmorrhagica	(10) (18) (27) (31) (56) (59) (62) (67)	(45)	9
Pink disease	(6 mos.) (1)	(7 mos.) (9 mos.) (1)	5
Vaccination	–	(3 mos.) (6 mos.)	2
Rubella	(6 mos.)	(10 mos.)	2
Undulant fever	–	(60) (79)	2
Glandular fever	–	(67)	1
Chickenpox	–	(4 mos.)	1
TOTAL	11	11	22
No. 69.			
Osteomalacia	(17)	(60) (63)	3
Acholuric jaundice	(15) (87)	(56)	3
Diabetes insipidus	(64) (87)	–	2
Toxæmia	(7 mos.)	(1)	2
Ketoses	(3 mos.)	–	1
Hæmochromatosis	(57)	–	1
Hæmolytic jaundice	–	(75)	1
TOTAL	8	5	13

Mortality from tuberculosis has been declining for many years past, both absolutely and relatively, despite a very slight increase in 1939 as compared with 1938. Thirty years ago (1901–1905) the pulmonary and non-pulmonary forms of the disease accounted for approximately 8·5 and 4·3 per cent. respectively of the total male deaths, whereas now the corresponding proportions are 4·6 and 1·25. Among females a similar trend is manifest. Formerly 8·7 per cent. of all female deaths were from pulmonary forms of tuberculosis and 3·9 per cent. from non-pulmonary, but these proportions have now fallen to 3·9 and 1·3 respectively. A special report on the decline of the death-rate from tuberculosis was included in the Annual Report for 1935. (*Tables 4, 25 and 26.*)

Malignant Disease.—Deaths from this group of causes numbered 8,045 and are equal to a death-rate of 161 per 100,000. Compared with the previous year deaths are fewer by 27 and the rate is fractionally less but is 3 more than the five years' average. What has already been said (see page xviii) about the effect on the general death-rate of the ageing of the population applies in an even more marked degree to the death-rate from cancer, which is essentially a disease of the more advanced ages. If allowance is made for the altered age incidence since 1931 it is found that the death-rate for 1939, which is 13 per 100,000 above that for 1931, is the same as the rate for that year, when standardised to the age distribution of Scotland in that year, the rate so standardised being 148. The crude death-rates and the standardised rates are as follows :—

DEATH-RATE PER 100,000 OF POPULATION FROM MALIGNANT DISEASE.

	Crude.	Standardised to Scotland 1931.	Effect of Standardisation.
1931	148	148	—
1932	153	151	– 2
1933	153	151	– 2
1934 – ...	153	149	– 4
1935	157	152	– 5
1936	159	151	– 8
1937	157	147	–10
1938	162	151	–11
1939	161	148	–13

The most frequent sites among males were the digestive system (stomach, intestine, rectum, liver and œsophagus), the respiratory system, the genito-urinary system, and the buccal cavity (mouth, tongue, &c.). Among females the sites affected, in order of numerical importance, were the digestive system, breast and genitalia. Compared with the numbers for the previous year increases among males are observed in cancer of the digestive organs (principally stomach and rectum) and of the respiratory organs (principally lung). Among deaths from cancer of the digestive system, male deaths from cancer of the liver or gall bladder declined from 196 to 168. Deaths

among females from cancer of the uterus and other genital organs increased from 668 in 1938 to 716 in 1939. Female deaths from cancer of the buccal cavity declined from 93 to 74, despite an increase from 11 to 21 in cancer of the tongue. Female deaths from cancer of the bladder increased from 38 to 58. (*Tables 25, 26, 28.*)

Comparing deaths from cancer with the average for the ten years 1921–30 it is found that for all sites combined there is a general increase of 21 per cent. This rate of increase is greatly exceeded in the case of cancer of the respiratory organs, in which the number has more than doubled, while deaths from cancer of the male genito-urinary organs have increased by more than 50 per cent. On the other hand deaths from cancer of the uterus have never since 1931 equalled the average number recorded during 1921–30 until the year now under review when deaths were 19 more than that average. Deaths from cancer of the buccal cavity, compared with the average for 1921–30, have also been below that average in every year since 1931 and the number recorded in 1939 is the smallest for any year since 1931.

Diabetes.— Deaths from this cause numbered 819, being 40 fewer than in the previous year. Male deaths numbered 274 and female 545. The death-rate, 16 per 100,000, is 1 less than in the previous year. In 1925 deaths from diabetes numbered 457, which was lower than for the years immediately preceding, but since that year the number has steadily increased until 1937, when it was 867, being the highest number ever recorded in Scotland. But in 1938 the number declined to 859 and, as already indicated, in 1939 it has still further declined to 819. This number, however, is still higher than in any year prior to 1937. Compared with the average for the preceding five years the number is 12 more, males accounting for 11 of the increase and females for only 1. A detailed examination of the trend of mortality from this cause was given in an Appendix to the Annual Report for 1931. It was then found that at that date any improvement was greater among males than among females, that there was a definite improvement in the younger ages, but that in later life mortality had increased. In 1939, compared with 1938, male deaths were fewer by 13 and females by 27. (*Page 9.*)

Other General Diseases.— In addition to the foregoing diseases there were 162 from rheumatic fever, being 65 fewer than in the previous year, 117 from chronic rheumatism, being 21 fewer than in the previous year, and 172 from diseases of the thyroid and para-thyroid. The last named are 3 fewer than in the previous year and include 114 from exophthalmic goitre. Deaths from all forms of anæmia numbered 300 and are 16 fewer than in 1938. They include 253 from pernicious anæmia, being 6 fewer than in 1938. Deaths from leukæmia and aleukæmia numbered 172, being 18 fewer than in the previous year. A special Appendix on deaths from pernicious anæmia appeared in the Report for 1931. The diseases summarised

under No. 69 ("Other General Diseases") are shown in detail in Table J. (*Page 9.*)

Diseases of the Nervous System.—Deaths from this group of diseases numbered 8,169 and are 397 more than in the previous year. These deaths have shown a declining tendency during recent years. They numbered as many as 9,023 in 1932, but declined each year thereafter until 1938, when they numbered 7,772, so that 1939 is the first year which has shown an increase since 1932. The increase in the past year is more than accounted for by the excess in deaths attributed to cerebral hæmorrhage, apoplexy, embolism and thrombosis and softening, which numbered 6,405, as against 5,916 in 1938. Deaths from hemiplegia and other forms of paralysis, which numbered 355, were 17 more than in 1938. Comparing the numbers for 1939 with those for the peak year of 1932 it is found that deaths attributed to cerebral hæmorrhage and apoplexy numbered 4,340 in 1939 as against 4,996 in 1932, deaths from cerebral embolism 124 against 299, deaths from cerebral thrombosis 1,763 as against 1,207, and deaths from cerebral softening 178 as against 138. Deaths ascribed to hemiplegia have declined from 512 to 314. Other causes included with diseases of the nervous system include 81 from encephalitis and other inflammation of the brain and 179 from meningitis (other than tuberculous or cerebro-spinal). The former are 16 more than in the previous year but the latter are 10 fewer. Deaths from general paralysis of the insane numbered 74 and are 43 fewer than in the previous year. It is the lowest number ever recorded in Scotland from this disease, the previous lowest being 94 in 1937. Between 1911 and 1920 these deaths averaged 248, with a maximum of 290 in 1915. Between 1921 and 1930 they averaged 191 and since 1931 the average number has fallen to 117. From 1930, when they numbered 181, there was a decline each year until 1935, when they numbered 100. Deaths from tabes dorsalis, which numbered 45, have also shown a declining tendency in recent years. Between 1921 and 1930 they averaged 71 per annum and the number was as high as 72 in 1931, but in the last three years (1937–39) the average has fallen to 51. (*Pages 11, 12.*)

Diseases of the Circulatory System.—Deaths from this group of diseases numbered 16,852, being 1,414 more than in the previous year. This increase is almost entirely accounted for by the increase in the number of deaths from heart disease, which numbered 15,459 as against 14,115 in 1938. The remarkable increase of recent years in deaths attributed to heart disease has been commented upon in recent Reports. They increased from 7,410 in 1926 to 13,698 in 1936, thus almost doubling in ten years. The number increased by 662 in the following year but declined by 245 in 1938. The increase from 14,115 in 1938 to 15,459 in 1939 is the largest so far recorded in any single year. Within the group individual headings show quite marked variations. The most marked relative increase is in diseases of the coronary arteries, including angina pectoris, deaths under this

heading having increased from 823 in 1931 to 2,293 in 1939. Male deaths from this cause are almost twice as many as female, and at ages under 55 they numbered 298 as against only 49 female. Deaths from myocarditis of chronic and unspecified duration, have increased since 1931 from 3,475 to 7,737, an increase of over 120 per cent. On the other hand deaths from endocarditis, acute and chronic (including valvular heart disease) have declined from 3,095 to 2,401 and deaths from unspecified heart disease from 1,205 to 958. These changes may be partly due to more exact diagnosis. Other deaths under this group included 755 from arterio-sclerosis, 213 from gangrene, 139 from aneurysm, 101 from other diseases of the arteries and 64 from diseases of the veins. There were also 108 deaths attributed to abnormalities of blood pressure. (*Table 23, pages 13, 14.*)

Diseases of the Respiratory System —Deaths from these causes (excluding those associated with influenza and with tuberculosis) numbered 6,469, being 605 less than the number for the previous year, which was the lowest recorded up to that year. Of them 2,653 were attributed to bronchitis, 2,949 to pneumonia (of which 782 were certified as due to lobar pneumonia), 125 to pleurisy, 20 to diseases of the nose and 31 to diseases of the larynx, while 691 were ascribed to other diseases of the respiratory system, including 391 from congestion of the lungs and 163 from asthma. A noteworthy feature of these deaths in 1939 is that while, compared with those of the previous year, deaths from bronchitis were more by 191, those from all forms of pneumonia were fewer by 883. In consequence, while deaths from pneumonia normally exceed those from bronchitis by from 40 to 60 per cent., in 1939 the excess was only 11 per cent. Certain other causes showed a tendency to increase as compared with the numbers for the previous year. Thus deaths from congestion of the lungs increased by 74, those from asthma by 6 and those from chronic interstitial pneumonia by 11. If to the deaths from bronchitis and pneumonia there are added those in which influenza was a contributory cause, it is found that the death-rate from bronchitis was 55 per 100,000, being 5 more than in the previous year but 8 less than the five years' average. In the case of pneumonia the corresponding death-rate is 65 per 100,000, being 15 less than in the previous year and 36 below the average of the five preceding years. With the exception of the rate for last year, the bronchitis death-rate is the lowest on record for Scotland, while the death-rate from pneumonia is also probably much the lowest. It is true that a death-rate of 65 was also recorded in 1865, but as this was accompanied by a death-rate of 204 from bronchitis it is probable that at that time many deaths were attributed to bronchitis which were really due to pneumonia. (*Tables 21–26.*)

Diseases of the Digestive System.—The total number of deaths ascribed to this group of diseases, apart from malignant disease and tuberculosis, was 3,477, being 183 fewer than in the previous year. It is the lowest number recorded from this group of diseases for any

year since the present system, based on the International classification, was brought into use. In 1911 these deaths numbered 5,771, in 1921 they numbered 4,674, in 1931 they numbered 3,536, since when the number has ranged between 3,922 in 1936 and 3,477 in 1939. In all probability some part of this decline has been more apparent than real, as more accurate diagnosis may have had the effect of detecting malignant disease in cases which in former times would have been certified as due to non-malignant diseases of the digestive system. Thus in 1911 there were 5,771 deaths registered as due to diseases of the digestive system, but of these 2,306 were deaths of children of under two years of age ascribed to diarrhœa, leaving 3,465 other deaths. For 1939 the corresponding numbers were 3,477, 778 and 2,699. Thus, excluding diarrhœa among young children, there was a decline from 3,465 to 2,699. On the other hand deaths from cancer of the digestive tract increased in the same period from 3,334 to 5,010. This appears to point to a considerable transfer which may be explained on the ground of changes in diagnosis. Deaths in the non-malignant digestive group include 629 from ulceration of stomach or duodenum (59 fewer than in the previous year) and 778 from diarrhœa among children of less than two years of age (57 more than in 1938), of which 232 occurred in September and October. There were also 387 deaths from appendicitis (43 fewer). Deaths from all diseases of the liver numbered 500, as compared with 599 in 1938. They include 179 from cirrhosis of the liver, 82 from gallstones and 172 from cholecystitis. In 1938 the corresponding numbers were 203, 123 and 204, so that in each case there is a considerable reduction. (*Page 16.*)

Diseases of the Genito-Urinary System. — These collectively number 2,718, being 19 fewer than in the previous year. Deaths from this group of diseases show comparatively little variation from year to year. Since 1921 the range has been only from 2,978 in 1929 to 2,629 in 1933, and the number in 1939 is the smallest since the last mentioned year. Deaths from diseases of the kidney numbered 1,959 (13 more than in 1938), those from urinary calculus and conditions affecting the bladder and urethra 235, diseases of the male reproductive organs 457 and diseases of the female reproductive organs 67, a decrease of 19 as compared with 1938. In the case of the others the differences were unimportant. (*Page 18.*)

Diseases of Pregnancy and Childbirth.—These collectively numbered 390 and are 42 fewer than in 1938. This is the smallest number of such deaths ever recorded in Scotland. They are equal to a death-rate from these causes of 4·49 per thousand live births, the rate for sepsis alone being 1·01. In the previous year these two rates were 4·87 and 1·69 respectively. As these rates have shown rather remarkable changes in recent years, those for years since 1931 are shown below. (The numbers and rates for years preceding 1931 are not strictly comparable with those in this series, as in previous years a rather higher preference than at present was given to a cause

coming under this category when shown in association with another cause. This difference was more fully dealt with in the Annual Report for 1931.)

	All Puerperal Causes.	Puerperal Sepsis.	Other Puerperal Causes.
1931	5·91	2·26	3·65
1932	6·33	2·67	3·66
1933	5·92	2·45	3·47
1934	6·20	2·68	3·52
1935	6·30	2·58	3·72
1936	5·56	2·19	3·36
1937	4·83	1·64	3·19
1938	4·87	1·69	3·18
1939	4·49	1·01	3·48

It will thus be seen that in 1934 the rate from puerperal sepsis reached the high level of 2·68 per thousand births, a figure which had never been reached in any previous year since 1891, but since 1934 it has declined in almost every year until it has now reached 1·01, the lowest ever recorded in Scotland, the previous lowest having been 1·15 in 1918. On the other hand, compared with the previous year, deaths from other puerperal causes show an increase from 282 to 302, the rate having risen from 3·18 to 3·48. This increase is not associated to any marked degree with any one cause, but small increases are noted under several headings. These deaths include 78

TABLE K (1).—Deaths associated with Pregnancy and Parturition but not classified as Puerperal, 1939.*

Short List No.	Cause of Death.	All Ages.	Ages.						
			15–19	20–24	25–29	30–34	35–39	40–44	45 and over.
8	Influenza	4	–	–	3	–	–	1	–
	Influenza with pneumonia	4	–	–	2	1	1	–	–
14 (2)	Other epidemic diseases	2	–	–	–	1	–	1	–
10	Tuberculosis of respiratory system	11	–	3	2	5	1	–	–
11	Other tuberculous diseases	3	1	–	1	–	1	–	–
15	Cancer, malignant disease	1	–	–	1	–	–	–	–
20	Other general dis., chronic poisonings	5	–	–	1	2	1	1	–
22	Cerebral hæmorrhage	1	–	–	1	–	–	–	–
23	Other diseases of nervous system and sense organs	4	1	1	–	1	–	1	–
24	Heart disease	19	1	–	7	5	3	3	–
26	Bronchitis	1	–	–	–	–	1	–	–
27	Pneumonia (all forms)	9	–	2	4	1	2	–	–
32 (1)	Gastric and duodenal ulcer	1	–	–	–	1	–	–	–
29	Diarrhœa, &c. (all ages)	1	–	–	–	–	1	–	–
30	Appendicitis	1	–	–	1	–	–	–	–
31 (2)	Other diseases of liver, &c.	5	–	–	4	–	1	–	–
32 (2)	Other digestive diseases	1	–	–	–	–	1	–	–
33	Chronic nephritis	6	–	–	–	1	2	2	1
40	Suicide	1	–	–	1	–	–	–	–
42	Other violence	2	–	1	–	1	–	–	–
	All causes	82	3	7	28	19	15	9	1

* See explanatory note on page xxxiii.

from puerperal hæmorrhage, 61 from puerperal albuminuria and convulsions, 38 from phlegmasia alba dolens or embolism and 13 each from abortion (not returned as septic) and from uncontrollable vomiting.

From all puerperal causes the rate in the large burghs was 4·4, in the small burghs 4·3 and in the landward areas 4·7. In the previous year these three rates were respectively 5·2, 4·7 and 4·2. The improvement is therefore most marked in the large burghs, while in the landward areas the rate is actually higher. From puerperal sepsis alone these rates are 1·1, 0·6 and 1·0 as against 2·0, 1·2 and 1·3 in the previous year. In the large and small burghs, therefore, the rate is only about half of that for 1938. Deaths from septic and from non-septic conditions are shown in Table 27 for each county and large burgh. As is usually the case, rates based on these figures show considerable variations, which are not necessarily statistically significant, owing to the small numbers involved. (*Table 27 and page 19.*)

For the first time in Scotland, the number of still-births registered is available. They numbered 3,832 and calculated on total births, live and still, the maternal mortality is 4·30 per thousand, that for puerperal sepsis being 0·97 and for other puerperal causes 3·33.

In addition to the deaths classified as due to puerperal conditions, there were 82 deaths associated with pregnancy and childbirth but not so classified. These are shown in Table K (1). In 1938 these

TABLE K (2).—Deaths from Puerperal Causes per 1000 Births in Scotland according to age of Mother.

	Age of Mother.							
	All ages.	Under 20	20–24	25–29	30–34	35–39	40–44	45–49
1939.								
All puerperal causes	4·49	2·62	2·18	4·04	4·68	7·83	11·55	18·10
Puerperal sepsis	1·01	1·09	0·43	0·84	1·36	1·74	1·18	4·52
Other puerperal causes	3·48	1·53	1·75	3·20	3·32	6·09	10·37	13·57
1934-38.								
All puerperal causes	5·55	4·29	3·90	4·29	6·22	8·67	12·40	13·31*
Post-abortive sepsis	0·42	0·34	0·22	0·33	0·51	0·70	0·93	—
Abortion, non septic	0·17	0·09	0·07	0·10	0·24	0·27	0·70	—
Toxæmias, other acc. of preg.	0·53	0·34	0·36	0·46	0·65	0·72	0·93	—
Placenta prævia	0·21	0·04	0·05	0·13	0·25	0·55	0·70	—
Accidental hæmorrhage	0·21	0·04	0·07	0·11	0·34	0·39	0·87	—
Other puerperal hæmorrhage	0·43	0·04	0·24	0·37	0·53	0·67	1·28	—
Puerperal sepsis (not post-abortive)	1·74	1·63	1·48	1·40	1·84	2·57	2·50	—
Puerperal albuminuria	0·81	1·33	0·83	0·64	0·64	0·92	1·92	—
Puerp. phleg. alba dolens, emb.	0·39	0·09	0·20	0·25	0·47	0·82	0·93	—
Other accidents of childbirth	0·56	0·30	0·32	0·42	0·63	1·01	1·51	—
Oth. or unspec. puerp. conditions	0·08	0·04	0·07	0·07	0·11	0·05	0·12	—

Note.—Ages of mothers are known only for the last six months of 1938, and it is assumed that they had the same distribution throughout as in that period.

* Numbers for individual causes are too small for calculation of significant rates.

deaths numbered 96. Thus the total number of deaths in which pregnancy or parturition was present, and so may have contributed to the cause of death, was 472, the corresponding rate being 5·43 per thousand live births or 5·20 per thousand total births, including still-births. This supplementary table is available only for years since 1931, and since that date the maximum rate (including supplementary causes) for any year is 8·18 per thousand live births, which was recorded in 1935. Included in this supplementary list for 1939 are 19 deaths from heart disease, 14 from tuberculosis, 9 from pneumonia and 8 from influenza. It must be borne in mind that this supplementary table includes all cases in which the certifier stated that the death had occurred during pregnancy or within four weeks thereafter, but in the great majority of these supplementary cases shown in Table K (1) the puerperal condition was not actually specified as a contributory cause of death.

Table K (2) shows the mortality rates by age groups from all puerperal causes combined, from puerperal sepsis and from other puerperal causes. Owing to war conditions the ages of the mothers of children born in 1939 have not been classified, but it has been assumed that the age distribution has been the same as in the last six months of 1938. (See Appendix VI to Annual Report for 1938). The rates apply to all mothers, married and unmarried, without distinction. The mortality is at a minimum in the case of deaths from all puerperal causes combined (excluding the deaths mentioned in preceding paragraph as possibly contributory) at ages between 20 and 25, being 2·18 per thousand, while it rises to 11·55 between 40 and 45 and to 18·10 at ages over 45. In the latter group, however, the numbers are rather small for the compilation of reliable rates. In general terms, the mortality at ages under 20 is rather higher than at 20–24, but thereafter the rate increases with the age of the mother. Comparing the rates for 1939 with the average for the years 1934–38, also shown in the Table, it is found that the greatest improvement between that period and 1939 is shown at the younger ages. Thus at ages under 20 the rate is 2·62 for 1939 as against 4·29 for 1934–38, and at ages 20–24 it is 2·18 as against 3·90. Thereafter, except at 25–29, in which the improvement is comparatively small, the improvement diminishes with increasing age of mother, but the rate is lower for each age group up to age 45. Rates have not been calculated for individual puerperal causes (except sepsis) for 1939, but those for the five years 1934–38 are repeated from last year's table.

Diseases of the Skin and Cellular Tissue.—These numbered 235 as compared with 243 in 1938 and 332 in 1937, when the number was higher than in any year since 1930. The decline since 1937 was specially marked in the case of deaths from cellulitis or acute abscess, which numbered 129, as against 139 in 1938 and 200 in 1937. Deaths from carbuncle or boil numbered 32, as against 39 in 1938 and 62 in 1937. (*Page 20.*)

Diseases of the Organs of Locomotion.—These account for 107 deaths, being 1 fewer than in 1938. They include 63 from acute infective osteomyelitis and periostitis. (*Page 20.*)

Malformations.—To this group there were assigned 611 deaths as against 594 in 1938. These deaths have numbered over 600 in 1936, in 1937 and in 1939. Attention was drawn in the Report for 1937 to the tendency towards increase in deaths from this group of causes. From 1933 to 1935 they averaged 516 per annum, but during the past four years they have averaged 606 and the total deaths from this cause seem for the present to have stabilised round that figure. In 1938 the deaths were almost equally divided between the sexes, thus showing a departure from the usual marked predominance of male deaths over female in this group, but in 1939 the male deaths were higher at 342 against 269 female deaths. The greater part of this excess of male deaths over female is found under congenital heart disease. As will be seen from Table L, deaths included 63 from congenital hydrocephalus, 184 from spina bifida or meningocele, 194 from congenital heart disease and 170 from other congenital defects. Comparison with numbers for 1938 shows no very marked differences. The great majority (552) of these deaths occurred in the first year of life. (*Table L.*)

Diseases of Early Infancy.—Deaths from these causes collectively numbered 2,594 and are 44 more than in the previous year. This number is naturally closely related to the number of births, and when the rates per thousand births are calculated it is found that between 1931 and 1937 they ranged from 33·2 in 1933 and in 1935 to 31·6 in 1932. In 1938, however, the rate fell to 28·8 but rose again to 29·9 in 1939. Deaths in 1939 from premature birth numbered 1,448. Since 1931 the rate per thousand births from this cause rose to a maximum of 18·8 in 1934 and in 1935, but thereafter fell to 15·4 in 1938, with a rise to 16·7 in 1939. Attention was drawn in the Report for 1938 to the considerable increase in the number of deaths

TABLE L.—Deaths from Congenital Malformations in 1939.

	Both Sexes.	Males.	Females.	Under 1 day.	1-6 days.	1 week.	2 weeks.	3 and 4 weeks.	1-2 months.	3-5 months.	6-8 months.	9-11 months.	1-4 years.	5-9 years.	10-14 years.	15-24 years.	25 years and over.
Congenital Hydrocephalus	63	30	33	6	11	2	1	1	6	12	5	5	9	1	4	..	..
Spina Bifida, Meningocele	184	90	94	23	36	35	21	13	26	12	8	4	4	..	..	1	1
Congenital Heart Disease	194	116	78	28	63	20	8	9	19	10	8	6	12	4	2	5	..
Other Congenital Defects	170	106	64	20	42	11	3	5	48	16	8	1	10	5	..	1	..
TOTAL	611	342	269	77	152	68	33	28	99	50	29	16	35	10	6	7	1

attributed to injury at birth. In the years 1921–24 they never exceeded 100, numbering only 25 in 1921. From 1925 to 1934 they numbered between 100 and 200. In the years 1935 to 1937 they exceeded 200 in each year, in 1938 they numbered 306 and in 1939 they increased to 315. The rate per thousand births has steadily increased from 1·8 in 1931 to 3·6 in 1939. On the other hand deaths from congenital debility have decreased each year, numbering 910 in 1931 and only 512 in 1939. (*Page 21.*)

Senility.—Deaths assigned to this cause numbered 2,468, being 164 more than in the previous year, when the number was the lowest ever recorded in Scotland. These deaths have shown a generally declining tendency for very many years, probably at least partly due to improved certification. (*Page 21.*)

Violence.—Deaths from violence numbered 3,412 and are 534 more than in the previous year. It is the largest number of deaths from violence recorded in Scotland since 1915 (3,457). The principal factor in the increase over the numbers for 1938 is to be found in the increase from 1,600 to 2,047 in those from crushing accidents and falls, which include deaths due to transport accidents.

The number of deaths from suicide is 459, being 1 fewer than in the previous year. Of these deaths 312 were of males and 147 of females. The former are 15 more than in 1938 and the latter are 16 fewer. With the exception of 1937, when the number was 453, it is the smallest number of deaths from suicide registered in Scotland since 1926. Of these deaths 290 were by poisoning, of which 221 were by coal gas and 46 by lysol and allied preparations. The former are 19 more than in 1938 but the latter are 12 fewer. Suicidal deaths from cuts and stabs numbered 44, from drowning 42, from gunshot wounds 19 (7 fewer than in 1938), from hanging 36 (8 fewer), from precipitation 19 (5 more), on railways 5 and from other or unspecified means 4. Except where otherwise stated, differences from the 1938 numbers are slight. Suicidal deaths from poisoning other than those specified above numbered 23, including 3 from the barbiturate group (luminal, &c.). Other non-accidental deaths included 32 by homicide and 30 from wounds of war. (*Tables 29 and 30 and page 21*).

Of the accidental deaths 243 were attributed to burns and scalds (of which nearly one quarter were of children aged between 1 and 5 years), 10 to conflagration, 326 to drowning, 38 to gaseous poisoning, of which 35 were by coal gas, 11 to other acute accidental poisoning, 115 to suffocation, of which 77 were of children aged under one year, 15 to accidents with firearms, 17 to weather agencies and 15 to electricity (lightning excepted). Compared with the numbers for the previous year the principal differences are that deaths from acute accidental gaseous poisoning are 15 fewer, and less than in any year since 1934. Deaths from accidental burning are 31 more than in the previous year, when deaths from this cause were exceptionally few, and those from accidental drowning were 35 more, the number being

larger than in any year since 1933. In addition to the deaths from accidental poisoning there were 160 cases in which death occurred during or after administration of an anæsthetic for therapeutic purposes, and in which the anæsthetic may or may not have been a contributory cause. In 22 of these cases the anæsthetic specified was chloroform, in 28 it was ether, in 27 it was nitrous oxide and ether and in 21 it was ethyl chloride and ether. The total number of cases in which chloroform was included in the specification of the anæsthetic was 40. In 94 cases ether was so specified, and nitrous oxide in 50 cases. The full list of the anæsthetics used and also of the poisons in the suicidal and accidental deaths will be found in Table 30. In the Report for 1938 further details were given of the changes in recent years in the use of chloroform, of ether and of nitrous oxide as reflected in the number of deaths occurring after the administration of each. The numbers for 1939 give little indication of any important change.

Deaths due to accidents in coal and other mines and quarries numbered 159, being 22 more than in the previous year, and those from accidents with machinery increased from 17 in 1938 to 19 in 1939.

As already indicated, there was a large increase in the number of accidents due to crushing and falls, in which are included deaths from transport accidents as well as those from accidental falls.

TABLE M.—Supplementary Tabulation of Accidental Deaths, 1939.

Accidents associated with		All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	Not stated.
Mines and Quarries	M.	159	..	..	..	1	23	41	36	33	18	6	1	..	..
	F.	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Machinery	M.	19	..	1	..	1	3	3	3	3	5	..	..	..	..
	F.	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Railways	M.	68	..	3	5	2	7	7	15	6	13	10	..	..	..
	F.	7	..	..	..	..	2	..	3	1	..	1	..	..	..
Tramways	M.	59	..	..	..	..	..	2	4	8	16	15	13	1	..
	F.	7	..	1	..	..	..	..	..	1	2	2	1	..	..
Motor and other mech. transport	M.	676	..	37	55	32	92	94	81	91	88	76	27	3	..
	F.	129	..	10	19	8	12	9	9	15	25	14	6	2	..
Horse-drawn vehicles	M.	8	..	..	1	..	2	..	..	1	2	1	1	..	..
	F.	2	..	1	..	..	..	..	..	..	..	..	..	1	..
Other or unspecified vehicles	M	25	..	..	1	3	6	3	5	3	3	1	..	..	..
	F.	5	..	..	..	1	1	..	..	2	..	..	1	..	..
Water transport (ships, &c.)	M.	26	..	..	..	..	8	2	6	7	2	1	..	..	..
	F.	1	..	..	..	..	..	..	..	1	..	..	..	..	..
Aerial transport	M.	53	..	..	..	..	37	15	..	..	..	..	..	..	1
	F.	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Other specified means of violence	M.	979	59	63	39	38	91	102	110	101	119	119	116	21	1
	F.	619	41	41	15	11	15	20	22	26	50	123	172	83	..
Total	M.	2072	59	104	101	77	269	269	260	253	266	229	158	25	2
	F.	770	41	53	34	20	80	29	34	46	77	140	180	86	..

Deaths from accidents in connection with motor and other forms of mechanical transport numbered 805, being 212 more than in the previous year. This is considerably larger than has been recorded for any previous year. With the expansion of motor transport, such deaths increased with considerable steadiness over a great number of years, culminating in what was to prove for many years the peak figure of 747 in 1930. Thereafter there was a certain decline in the numbers, which in 1935 reached the comparatively low level of 555, being the lowest figure since 1928, but there was an increase in the years following, and in 1938 these deaths amounted to 593. Deaths from railway accidents, which are specially subject to fluctuation from year to year, numbered 75, as against 106 in 1938. Deaths from tramway accidents, which in 1938 numbered only 22, amounted to 66 in 1939. Deaths from accidents with horse-drawn vehicles numbered 10 in 1939 as against 8 in 1938, and those from other or unspecified means of land transport numbered 30 as against 45. Deaths in connection with water transport (excluding deaths by drowning) numbered 27 as against 39, and those from accidents in connection with aircraft numbered 53 as against 8. (*Table M.*)

Further scrutiny of the excess number of deaths from violent causes indicates that this excess occurred principally in the last four months of the year and was probably associated with the " black-out " conditions which then prevailed. Thus while deaths from accidents with motor vehicles numbered 805 as compared with 593 in the previous year, in the first eight months of the year there was a decline from 376 in 1938 to 353 in 1939, while for the last four months of the year they increased from 217 to 452. Taking all other cases which were classified to crushing or falling, it is found that while for the entire year they increased from 1,007 in 1938 to 1,242, in 1939 for the first eight months of the year this increase was only from 693 to 701, while in the last four months they increased from 314 to 541. Some part of this increase is due to increases in the number of deaths from tramway and from aircraft accidents (51 of

TABLE N.—Accidents with Motor and Horse-drawn Vehicles, 1911-1939.

	Motors.	*Horse-drawn Vehicles.*		*Motors.*	*Horse-drawn Vehicles.*
1911	38	81	1926	416	11
1912	51	54	1927	448	18
1913	32	40	1928	507	18
1914	48	34	1929	679	13
1915	113	49	1930	747	20
1916	118	45	1931	627	15
1917	107	51	1932	648	18
1918	79	47	1933	662	9
1919	141	57	1934	662	14
1920	161	36	1935	555	20
1921	220	30	1936	564	15
1922	213	19	1937	608	16
1923	199	19	1938	593	8
1924	239	15	1939	805	10
1925	319	22			

the 66 deaths from tramway accidents occurred in the last four months), but leaving these out of account it is apparent that there was a considerable increase which cannot be accounted for by traffic accidents alone and which was probably due to miscellaneous accidents (e.g. falls) due to darkened conditions. Deaths from the accidental causes specified in Table M have not been classified according to month of registration, but comparing the age and sex distribution of persons dying as the result of accidents in connection with motor vehicles only, in the last three months of 1939 with that for the corresponding three months of 1938, it is found that the increase among males is 150 and among females only 6. The increase among children under 15 years of age is only 3, among persons between the ages of 15 and 45 it is 39, between 45 and 75 it is 100, and at ages over 75 it is 14. These figures may be taken as probably indicative of the increases for the last four months of the year. (*Table M and page 46.*)

Relative Frequency of Causes of Death.—Table O shows in order of frequency the causes of death to which were ascribed at least 1 per cent. of all deaths during 1939, together with the corresponding figures for the preceding year. The list includes 50,540 deaths or 78·5 per cent. of the total registered during the year. As is usually the case, the three most frequent causes of death were heart disease, malignant tumours, and cerebral hæmorrhage and allied conditions. Compared with the percentages for the previous year that for heart disease increased from 22·4 to 24·0 and that for cerebral hæmorrhage from 9·9 to 10·5, but that for malignant tumours declined from 12·8 to 12·5. Pneumonia, which occupied the fourth place in 1938 with 6·1 per cent. of the total, has now declined to seventh with 4·6, and tuberculosis with 5·5 per cent. in each year has advanced from fifth place to fourth. Violence, which in 1938 was seventh with 4·6 per cent., has now advanced to fifth place with 5·3. Less important

TABLE O.—Relative Frequency of Causes of Death.

Causes of Death.	1939.		1938.	
	Number.	*Per cent. of Total.*	*Number.*	*Per cent. of Total.*
Heart disease	15,459	24·00	14,115	22·42
Malignant tumours	8,045	12·49	8,072	12·82
Cerebral hæmorrhage, &c.	6,760	10·49	6,254	9·93
Tuberculosis (all forms)	3,526	5·47	3,432	5·45
Violence	3,412	5·30	2,878	4·57
Diseases of early infancy and malformations	3,205	4·98	3,144	4·99
Pneumonia	2,949	4·58	3,832	6·09
Bronchitis	2,653	4·12	2,462	3·91
All nephritis	1,756	2·73	1,769	2·81
Diarrhœa, &c. (all ages)	1,041	1·62	981	1·56
Influenza	915	1·42	396	0·63
Diabetes	819	1·27	859	1·36
	50,540	78·46	48,194	76·56

changes may be seen in the Table. The leading feature in this table for recent years has been the steady increase in the proportion of the total deaths ascribed to heart disease. In 1921–30 this percentage was 11·5, in 1938 it was 22·4 and in 1939 it was 24·0.

Infant Deaths.—The most important causes of death under one year of age were congenital causes (3,146), pneumonia (852) and diarrhœa (703). Causes showing much smaller numbers were whooping-cough (236), bronchitis (167) and convulsions (143). Fuller details of the deaths of children under one year of age will be found in Table 31. From this table it will be seen that of the 5,955 children who died before completing their first year, 1,156 did not survive one day, 1,133 others did not survive one week, and 890 others did not survive one month. Table P (1) shows the proportions who died during various periods of the first year of life in recent years. From this table it will be seen that there is little change in the mortality per thousand live children born for children aged under one month, but that the position gradually improves with advancing age until at ages between six and twelve months the mortality is only one-half of what it was in 1926–30. There has been a decline of about one-third in the mortality in this period in the past five years. In Table 32 will be found the months of the year in which these infant deaths occurred. The numbers ranged from 718 in January, 622 in February and 550 in March, to 431 in June, 429 in July, 406 in September and 385 in August. This range is most marked in the case of deaths from respiratory diseases, numbers for which ranged from 225 in January and 148 in February to 43 in September and 35 in August. In the case of diarrhœa this range was from 106 in October and 104 in September to 37 in February and 36 in April. Not a single child aged under one year died from measles in the six months from May to October inclusive. Table 33 shows for each County and Large Burgh the distribution of these infant deaths according to age (days, weeks, &c.). In this table also some

TABLE P (1).—Deaths under One Year per 1000 Births in Scotland, 1922–1939

Year.	Males.						Females					
	Under 1 year.	Under 1 week.	1 week and under 1 month.	1 month and under 3 months.	3 months and under 6 months.	6 months and under 12 months.	Under 1 year.	Under 1 week.	1 week and under 1 month.	1 month and under 3 months.	3 months and under 6 months.	6 month and under 1 month
1922–25	103·7	42·6		16·0	16·6	28·5	80·0	32·7		11·8	12·6	23·0
1926–30	96·0	41·1		14·9	16·5	23·5	74·4	31·8		10·6	12·1	19·9
1931–35	90·3	27·9	13·0	14·3	15·0	20·1	70·3	21·6	11·0	10·2	11·4	16·6
1931	93·2	27·5	12·6	13·9	15·9	23·3	69 9	21·7	9·6	9·9	10·4	18·4
1932	94·6	26·8	13·4	15·4	17·0	22·1	77 3	20·7	11·1	12·3	13·8	19·4
1933	89·3	28·8	12·0	14·3	14·2	19 5	72·4	23 3	10·9	10·0	11·4	16·7
1934	86·9	27·7	12·2	14·3	14·0	18·7	68·0	21 6	10 8	9·5	11·1	15 0
1935	86·9	28·8	14·6	13·2	13·6	16·7	66·2	20 7	13·8	9·1	10·1	13·6
1936	92·2	28·4	14·1	15·9	15·2	18·7	71·9	21·3	11 2	10·7	13·0	15 8
1937	89·6	28·2	14·2	15·0	16·2	16·0	70·5	22·0	12·0	10·8	11·5	14·2
1938	76·6	26·6	11·4	13 4	12·2	13·0	62·1	21·9	10·0	8 9	9·1	12·1
1939	77·4	29·7	12·4	12·1	11·7	11·6	59 1	22·8	8·0	8·8	9·7	9·8

of the rates, being based on comparatively small numbers, are not always statistically significant. (*Tables 31–33.*)

In 1937 there were added to these tables for the first time extended figures relative to the deaths of illegitimate children at ages under one year. The difference between the rates for all children and for illegitimate children only in various periods of the first year of life have already been referred to (see page xxiii). In Table 31 there will be found the diseases which show the greatest number of deaths, both for all children and for illegitimate separately. As in the previous year, the mortality among illegitimate children appears to be rather greater than the average in the case of deaths from congenital debility, from diarrhœa and from syphilis and rather less in the case of deaths from congenital malformations. In 1939 the rate seems rather lower also in the case of deaths from diseases of the respiratory system. (*Table 31.*)

Children under Five Years.—Table P (2) shows the deaths from certain causes in children under five years of age. The total number of deaths in this group is 7,377, being 884 fewer than in the previous year, but if children under one year are excluded the number is 1,422 against 2,098 in 1938. As will be seen from Table 24 the death-rate for ages 1–4 is 4·5 per thousand as against 6·6 in 1938. In this group (1–4) deaths from measles numbered only 7 as against 355 in 1938, while deaths from scarlet fever were fewer by 25 and those from diphtheria by 2. On the other hand deaths from whooping-cough were more by 48. Deaths from all forms of tuberculosis were fewer by 53 and those from pneumonia were fewer by 231 (225 as compared with 456) but deaths from bronchitis number the same (31). Deaths from meningitis (not tubercular or cerebro-spinal) numbered 39 and those from digestive diseases 169. These numbers are very similar to those recorded in 1938.

TABLE P (2).—Number of Deaths from Selected Causes among Children aged under Five Years in 1939.

Deaths from	Total aged under 5 years.	Under 1 year.	Total aged 1–4 years.	1 year.	2 years.	3 years.	4 years.
Measles	14	7	7	4	2	...	1
Scarlet fever	20	2	18	5	6	5	2
Whooping-cough	389	236	153	91	38	17	7
Diphtheria	200	9	191	32	43	57	59
Erysipelas	6	6	...	...	...	...	...
Tubercular meningitis	150	44	106	36	27	24	19
Abdominal tuberculosis	19	9	10	5	1	2	2
Other tuberculous diseases	73	17	56	32	10	9	5
Meningitis (not tuberculous)	101	62	39	22	11	2	4
Convulsions	169	143	26	18	6	2	...
Pneumonia (all forms)	1,077	852	225	159	40	14	12
Bronchitis	198	167	31	15	10	3	3
Digestive diseases	968	799	169	96	26	28	19
Congenital causes	3,181	3,146	35	22	10	1	2
Other causes	812	456	356	121	80	79	76
TOTAL	7,377	5,955	1,422	658	310	243	211

APPENDIX I.

SEVENTY-FIFTH ANNUAL REPORT ON THE VACCINATION OF CHILDREN IN SCOTLAND (1938).

This report deals with the vaccination of children born in Scotland during the year 1938 who in the ordinary course should have been vaccinated during that year or during the first half of the year 1939.

Children whose births were shown in the Vaccination Returns for the year 1938 numbered 88,606, of whom 5,020 died before vaccination. This leaves 83,586 survivors, and it is the latter number which more especially falls to be accounted for here. (*Table 36.*)

Of the 83,586 children surviving, 35,281 or 42·21 per cent. were either certified to have been successfully vaccinated or reported to be insusceptible to vaccination by reason of previous uncertified vaccination, 1,200 or 1·44 per cent. were certified as insusceptible to vaccination for reasons other than previous vaccination, and 47,105 or 56·35 per cent. were not reported as vaccinated, the majority of these, 42,248 or 50·54 per cent. of the total, being unvaccinated by reason of Declaration of Conscientious Objection on the part of the parents. This is the eleventh year in succession in which the last-named percentage has shown an increase, although on this occasion the increase is very slight (50·54 as against 50·43 in the previous year). (*Table 36.*)

The vaccinated children numbered 35,281, for whom the statutory certificates of vaccination were submitted in respect of 35,103 and certificates of previous vaccination in respect of 178. The percentage (42·21) of those surviving is 1·00 less than in the previous year. Prior to the passing of the Vaccination (Scotland) Act, 1907, by which conscientious objection on the part of the parents became a valid reason for avoiding statutory vaccination, over 91 per cent. of the children born and surviving in Scotland were successfully vaccinated, but thereafter the proportion fell to a minimum of 54 per cent. in 1918. In the year 1920, when there was an outbreak of smallpox in Glasgow, this rate rose to 71 per cent., but since then it has steadily declined, reaching the lowest so far recorded of 42 per cent. in the year under review. In the counties, burghs included, the percentage of surviving children who were successfully vaccinated ranged from 76·7 in Kirkcudbright, 73·6 in Aberdeen and 72·0 in Moray, to 23·5 in Dunbarton, 21·1 in Caithness, 13·9 in Orkney and 6·3 in Zetland. In seventeen counties less than half of the surviving children were reported to be successfully vaccinated. In Zetland the births registered during the year numbered 279 and surviving children numbered 272, of whom only 17 were reported to be vaccin-

ated. In the large burghs the percentage successfully vaccinated ranged from 81·2 in Aberdeen, 62·4 in Perth and 58·7 in Edinburgh, to 22·0 in Hamilton, 19·5 in Dumbarton and 18·2 in Greenock. In Glasgow it was 41·9 and in Dundee 25·4.

Children reported as not vaccinated, or as being constitutionally insusceptible, numbered 48,305 or 57·79 per cent. of the total survivors. In the previous year the number and percentage were 46,716 and 56·79 respectively. Of the 48,305 unvaccinated children, 1,200 were certified as constitutionally insusceptible to vaccination, 42,248 were unvaccinated by reason of Statutory Declaration of Conscientious Objection, 1,522 were unvaccinated by reason of postponement of vaccination with medical certificates, and 3,335 were unvaccinated, or presumed to be so, through being lost sight of by removal from the district of registration or otherwise. (*Table 36.*)

Certificates of Constitutional Insusceptibility numbered 1,200, which is 113 more than in the previous year. This is the first year since 1932 in which an increase has been recorded. In the counties certificates of insusceptibility were relatively frequent in Wigtown (3·4 per cent.) and in Sutherland (2·9 per cent.), but were less than 1 per cent. in 13 counties. In the large burghs this percentage varied from 4·5 in Rutherglen and 2·5 in Perth to less than 1 per cent. in ten burghs. Prior to 1926 these cases normally numbered less than 1,000 per annum, but they have exceeded 1,000 in every year since that date, and in 1929 and in 1932 they numbered more than 2,000. Since the latter date there had been a decline each year, but in 1938 there was an increase of 113. (*Table 36.*)

Children exempted from vaccination by reason of parental conscientious objection numbered 42,248 and constituted 50·54 per cent. of the total children surviving. This number is 764 more than in the previous year and 2,758 more than the mean of those of the preceding five years. The percentage is 0·11 more than that for the previous year and 2·67 more than the mean of the previous five years. It is the highest percentage of children unvaccinated for this reason which has hitherto been recorded. Although this percentage has shown a continuous increase each year since 1928, the rate of increase has slowed down considerably in recent years, with the single exception of the percentage for 1937. For the fifth year in succession the percentage of children in this group is greater than among the successfully vaccinated, being now 50·54 as against 42·21. In the counties, burghs included, this percentage ranged from 92·3 in Zetland, 84·1 in Orkney, 70·7 in West Lothian and 70·6 in Dunbarton, to 22·4 in Kincardine, 20·3 in Moray, 20·1 in Aberdeen and 18·3 in Kirkcudbright. In the large burghs it ranged from 78·2 in Greenock, 77·9 in Dumbarton, 74·3 in Hamilton, 72·7 in Dundee and 70·6 in Clydebank, to 34·4 in Edinburgh, 32·0 in Perth and 14·2 in Aberdeen. As has been previously pointed out the same counties and burghs tend to appear year after year among those showing maximum and minimum percentages of cases of conscientious

objection, and correspondingly among those counties and burghs which show low and high percentages respectively of children successfully vaccinated. (*Table 36.*)

Children who were still unvaccinated at the end of 1939 by reason of postponement on medical grounds numbered 1,522 and constituted 1·82 per cent. of those surviving. In the previous year this number was 1,400 and the percentage 1·70. During the past few years the percentage of children in this group has on almost every occasion been less than in the year preceding, this being only the second occasion in ten years on which an increased percentage has been indicated. (*Table 36.*)

Children whose vaccinations were unaccounted for through removal from the district of registration or otherwise numbered 3,335 and amounted to 3·99 per cent. of the total surviving. In the previous year the corresponding number and percentage were 2,745 and 3·34 respectively. (*Table 36.*)

APPENDIX II.

ADDITIONAL STATISTICS REGARDING MARRIAGES REGISTERED IN SCOTLAND DURING THE YEAR 1938.

A preliminary statement regarding the marriages registered in Scotland during the year 1938 was incorporated in the Eighty-Fourth Annual Report of the Registrar-General dealing with the detailed statistics of the registered births and deaths of that year, but as full details of the registered marriages were not available at the time when the report was prepared the statement was necessarily restricted and dealt only with the number of marriages registered in 1938 and the marriage-rates. It is now supplemented by this detailed report on these marriages, including a statistical account of the method of proclamation, the church of celebration, the ages and conjugal conditions of those marrying and the method of signing the marriage schedules, by writing or by mark.

In the Eighty-Fourth Annual Report it was stated that the number of marriages registered in Scotland during the year 1938 was 38,747, but after complete examination of the registers the adjusted number was found to be 38,716, the provisional figure being in excess by 31. The marriage-rate for the year 1938, which is 7·75, differs but little from the provisional rate, which was given as 7·76. The corrected number of marriages is 1,645 more than the mean of the number registered annually during the five preceding years, while the marriage-rate is 0·26 above the mean. (*Table 8*).

Regular and Irregular Marriages.— Of the 38,716 marriages registered during the year 1938, 33,232 or 85·8 per cent. were regular, i.e. solemnized by a minister of religion after proclamation of banns or after publication of notice at a registrar's office, while 5,484 or 14·2 per cent. were irregular, i.e. contracted without proclamation of banns or publication of notice and not solemnized by a minister of religion. In the previous year regular marriages constituted 87·7 per cent. of all marriages registered. In the early years of registration irregular marriages were very few, the annual average prior to 1870 being less than 50, but it was 263 between 1871 and 1880, 650 during 1881–90, 1,428 during 1891–1900 and 2,034 during 1901–10. During the period 1911–20, which included the years of the Great War, the average number increased to 5,312, but during the period 1921–30 it declined to 4,287, and compared with that average the total for 1938 is more by 1,197. The proportion which irregular marriages bear to the total has likewise increased. In 1855–60 it was only 0·09 per cent., and in 1861–70 it was 0·18 per cent., but in 1871–80 the decennial average amounted to 1·04 per cent., and thereafter it steadily increased to a maximum of 14·90 per cent. in 1911–20, with a subsequent decline to 12·74 per cent. in 1921–30. The highest

figures for individual years were registered during the war period, the percentages then ranging from 16·38 in 1917 to 20·48 in 1915. From 1929 to 1935 the tendency was for this percentage to decline slowly, and the percentage for the latter year (11·5) was the lowest since pre-war years, but the rate in 1936 increased to 11·9, in 1937 to 12·3, and now in 1938 to 14·2. Practically three-fourths of these irregular marriages are registered in the two cities of Glasgow and Edinburgh. Of the total marriages registered in the large burghs during 1938, 20·1 per cent. were irregular, while for the rest of Scotland the corresponding percentage was only 3·4. Of these irregular marriages 5,020 took place in the large burghs and 464 in the remainder of Scotland. The former number is 544 more than in the previous year and the latter is 226 more. In Dumfries County the number of irregular marriages increased from 133 in 1937 to 316 in 1938. The increase within the Burgh of Dumfries was negligible. In the large burghs taken individually the percentage of irregular to total marriages ranged from 27·3 in Edinburgh, 25·2 in Glasgow, 24·9 in Inverness and 24·6 in Dunfermline, to 0·9 in Airdrie, 0·7 in Coatbridge, 0·6 in Port Glasgow and 0·3 in Clydebank. In counties, all burghs included, this rate ranged from 38·6 in Dumfries, 24·0 in Midlothian, 19·5 in Lanark, 17·2 in Inverness and 15·0 in Moray, to 0 in Berwick, in East Lothian, in Peebles and in Roxburgh. In 1937 in Dumfries County this proportion was only 19·5. Of the 5,484 irregular marriages, 5,477 were registered by Warrant of the Sheriff and 7 on production of Extract Decree of Declarator. (*Table 9.*)

Method of Publication.—Of the 33,232 regular marriages registered throughout the year, 25,245 or 76·0 per cent. of such marriages were solemnized after proclamation of banns in respect of both parties, 7,276 or 21·9 per cent. after publication of notice in respect

TABLE Q.—Regular Marriages in Scotland in 1938, following Proclamation of Banns or Publication of Notice at Registrar's Office.

Church of Celebration.	Number.				Percentage of Total for each Church, &c.			Percentage of Total Regular Marriages.
	Total.	Banns.	Publication of Notice	Banns and Publication.	Banns.	Publication of Notice.	Banns and Publication.	
Church of Scotland . .	24,012	21,588	1,958	466	89·9	8·2	1·9	72·3
United Free Church .	365	254	98	13	69·6	26·8	3·6	1·1
Free ,, . .	344	195	142	7	56·7	41·3	2·0	1·0
Roman Catholic ,, . .	4,760	821	3,798	141	17·2	79·8	3·0	14·3
Scottish Episcopal ,, . .	1,033	667	340	26	64·6	32·9	2·5	3·1
Congregational ,, . .	1,129	766	346	17	67·8	30·6	1·5	3·4
Baptist ,, . .	516	356	147	13	69·0	28·5	2·5	1·6
Methodist ,, . .	351	235	109	7	67·0	31·1	2·0	1·1
Jews	79	14	62	3	17·7	78·5	3·8	0·2
All other Regular Marriages	643	349	276	18	54·3	42·9	2·8	1·9
All Regular Marriages	33,232	25,245	7,276	711	76·0	21·9	2·1	100·0

of both parties and 711 or 2·1 per cent. after proclamation of banns for one and publication of notice for the other party. (*Table Q.*) The percentage of regular marriages celebrated after proclamation by banns has been steadily increasing in recent years. In 1913, the year before the war of 1914–18, it was 60·3, in 1919 it was 66·1, in 1929 it was 69·9, and although it declined to a small extent in the three years following it has now risen to 76·0 as already stated. The percentage of those celebrated after publication shows a corresponding decline. (*Table 9.*)

Of the regular marriages in large burghs, 13,569 or 68·2 per cent. of such marriages were celebrated after banns, 5,942 or 29·8 per cent. after publication of notice, and 402 or 2·0 per cent. after banns in respect of one and publication of notice in respect of the other party. In the other districts of Scotland 11,676 or 87·7 per cent. were after banns, 1,334 or 10·0 per cent. after publication of notice and 309 or 2·3 per cent. after banns and publication of notice. In the counties of Caithness and Sutherland all the regular marriages were after proclamation of banns, and this was the case with 98 per cent. or more of the regular marriages celebrated in the counties of Berwick, Kirkcudbright, Nairn, Orkney, Peebles, Wigtown and Zetland.

Table Q has been constructed to show the frequency and denomination of those married after proclamation of banns and after publication of notice. Marriage after banns was relatively most frequent in the Church of Scotland (89·9), in the United Free Church (69·6) and in the Baptist Church (69·0), while marriage after publication of notice was relatively most frequent in the Roman Catholic Church (79·8 per cent.) and among the Jews (78·5 per cent.).

Church of Celebration.—Of the 33,232 regular marriages, 24,012 or 72·3 per cent. were celebrated according to the forms of the Church

---

TABLE R.—Regular and Irregular Marriages in 1938.

		Number.			Percentage of Total Marriages.		
		Scotland.	Large Burghs.	Other Districts.	Scotland.	Large Burghs.	Other Districts.
Regular Marriages.	Church of Scotland	24,012	13,276	10,736	62·0	53·2	77·9
	United Free Church	365	184	181	0·9	0·7	1·3
	Free Church	344	174	170	0·9	0·7	1·2
	Roman Catholic Ch.	4,760	3,501	1,259	12·3	14·0	9·1
	Scottish Episcopal Ch.	1,033	754	279	2·7	3·0	2·0
	Congregational Ch.	1,129	865	264	2·9	3·5	1·9
	Baptist Church	516	369	147	1·3	1·5	1·1
	Methodist Church	351	288	63	0·9	1·2	0·5
	Jews	79	79	–	0·2	0·3	–
	All other Regular Marriages	643	423	220	1·7	1·7	1·6
	Irregular Marriages	5,484	5,029	464	14·2	20·1	3·4
	Total Marriages	38,716	24,933	13,783	100·0	100·0	100·0

of Scotland, 4,760 or 14·3 per cent. according to those of the Roman Catholic Church, 1,129 or 3·4 per cent. according to those of the Congregational Church and 1,033 or 3·1 per cent. according to the forms of the Scottish Episcopal Church. Those according to the forms of the Baptist Church numbered 516, of the United Free Church of Scotland 365, of the Methodist Church 351, and of the Free Church of Scotland 344, while 173 were solemnized according to the forms of the Christian Brethren. (*Tables Q and S.*)

The relative frequency of marriage according to the principal denominations in the aggregate of large burghs and other districts is shown in Table R, for previous years in Table 8, and in individual burghs and counties in Table 10. It will be observed that the proportion of marriages according to the forms of the Presbyterian Churches are relatively less frequent in the large burghs than in other districts. Marriages according to the forms of the Church of Scotland constituted at least 85 per cent. of all marriages registered in the counties of Berwick, East Lothian, Kincardine, Kinross, Kirkcudbright, Orkney, Peebles and Wigtown, while Roman Catholic marriages constituted at least 15 per cent. of the total in the counties of Bute, Dunbarton, Lanark, Renfrew and West Lothian. In the large burghs Church of Scotland marriages were relatively most frequent (70 per cent. or over) in Kirkcaldy, in Kilmarnock, in Falkirk, in Rutherglen and in Arbroath, while Roman Catholic marriages were most frequent (25 per cent. or over) in Greenock, in Coatbridge, in Hamilton, in Dumbarton and in Port Glasgow. A list of the principal denominations and communities named in the Marriage Registers for 1938 is given in Table S. (*Table 10.*)

Conjugal Condition of those Marrying.—Of the 38,716 males marrying during the year, 36,142 or 93·4 per cent. were bachelors, 2,187 or 5·6 per cent. were widowers, and 387 or 1·0 per cent. had been divorced. Of the 38,716 females marrying 37,179 or 96·0 per

---

TABLE S.—Marriages in Scotland in 1938 by Denominations, &c. in Order of Frequency.

1. Church of Scotland .	24,012	15. Church of Christ . .	34
2. Roman Catholic Church	4,760	16. Church of the Nazarene .	31
3. Congregational ,,	1,129	17. Four Square Gospel Church	22
4. Scottish Episcopal ,,	1,033	18. Church of God . . .	15
5. Baptist ,,	516	19. Reformed Presbyterians	11
6. United Free ,,	365	20. Church of England . .	7
7. Methodist ,,	351	21. Other Religious Forms .	87
8. Free ,,	344		
9. Christian Brethren . .	173	All Religious Forms .	33,232
10. Salvation Army . .	105		
11. Jews.	79	Irregular Marriages . .	5,484
12. Free Presbyterian Church	75		
13. Original Secession ,,	42	All Marriages . . .	38,716
14. Unitarians . . .	41		

cent. were spinsters, 1,175 or 3·0 per cent. were widows, and 362 or 1·0 per cent. had been divorced. The combinations of the various conjugal conditions are shown in the following table :—

	Spinsters.	Widows.	Divorced Women.	Total.
Bachelors . . .	35,326	559	257	36,142
Widowers . . .	1,535	575	77	2,187
Divorced men . .	318	41	28	387
Total	37,179	1,175	362	38,716

From the above table it may be deduced that 97·7 per cent. of the bachelors married spinsters, while 1·5 per cent. married widows; that 70·2 per cent. of the widowers married spinsters, while 26·3 per cent. married widows, and that of all males who had been divorced 82·2 per cent. married spinsters, 10·6 per cent. married widows and 7·2 per cent. married women who had been divorced. Of all spinsters marrying 95·0 per cent. married bachelors and 4·1 per cent. married widowers; among widows 47·6 per cent. married bachelors and 48·9 per cent. married widowers; of women who had been divorced 71·0 per cent. married bachelors, 21·3 per cent. married widowers, and 7·7 per cent. married men who had been divorced. It will be observed that although 387 divorced men and 362 divorced women remarried during the year, in only 28 cases was it stated that each of the parties to the marriage had been divorced. In 1936 this number was 26. (*Table 11.*)

When the numbers showing the civil condition of those marrying are compared with those for previous years, it is found that, in general terms, the percentage of previously married persons who marry again shows a steady decline. The percentages for the whole period of registration in Scotland are reproduced herewith :—

All Marriages.		Percentage of Males marrying who were			Percentage of Females marrying who were			Not stated. (either Spouse).
		Bachelors.	Widowers.	Divorced.*	Spinsters	Widows.	Divorced.*	
1855–1860	100·0	84·3	11·2	...	90·1	5·4	...	4·5
1861–1870	100·0	87·3	11·5	...	93·6	5·2	...	1·2
1871–1880	100·0	87·8	12·0	...	93·5	6·3	...	0·2
1881–1890	100·0	88·6	11·4	...	94·2	5·8	...	0·0
1891–1900	100·0	90·1	9·9	...	94·6	5·3	...	0·0
1901–1910	100·0	91·4	8·5	...	95·0	4·9	...	0·0
1911–1920	100·0	91·7	8·3	...	93·4	6·6	...	0·0
1921–1930	100·0	92·6	7·4	...	95·2	4·8	...	0·0
1931	100·0	92·9	7·1	...	96·4	3·6	...	0·0
1932	100·0	93·5	6·5	...	96·6	3·4	...	0·0
1933	100·0	92·9	6·5	0·6	96·1	3·2	0·7	0·0
1934	100·0	93·1	6·3	0·6	96·1	3·3	0·6	0·0
1935	100·0	93·4	5·9	0·7	96·6	2·8	0·6	0·0
1936	100·0	93·4	5·9	0·7	96·3	2·9	0·8	0·0
1937	100·0	93·2	5·9	0·9	96·1	3·0	0·9	0·0
1938	100·0	93·4	5·6	1·0	96·0	3·0	1·0	0·0

* Previous to 1933 classified as Bachelors and Spinsters respectively.

Starting with the decennial period 1871–1880, when the number with unstated civil condition was only 0·2 per cent. of the total, it will be seen that while in that period 12·0 per cent. of the males marrying were widowers, in 1921–30 the percentage had fallen to 7·4, and this percentage has declined practically every year since and is now only 5·6. In the case of widows the tendency is similar, but is not so clearly defined. From 1871–1880 (6·3) until 1901–1910 (4·9) the decline was uninterrupted but was not so marked as in the case of widowers. The war of 1914–1918, however, on account of the numbers of young married men who were killed, caused a great increase in the numbers of young widows, many of whom remarried, and for this reason the percentage of widows among the women marrying increased to 6·6 in 1911–1920, but declined to 4·8 in the following decade. But in the individual years since that period it has averaged only about 3·1 and was only 3·0 in 1938.

Method of Signature.—Of the 77,432 persons who were married during 1938, 80 (37 men and 43 women) signed the marriage schedule by mark and the remainder in writing. This number is slightly higher than that for 1937 (77) but is below the average for recent years. The great decrease in this number since the early days of registration is noteworthy. In the decade 1861–70 an annual number of 7,123 persons signed by mark, but by 1891–1900 this average had fallen to less than 2,000, and by 1911–1920 to a little over 500 per annum. Since 1924 the annual number has always been less than 200 and since 1932 it has never exceeded 100. The change in the sex proportions is likewise striking. Whereas prior to 1870 females signing by mark outnumbered males by 2 to 1, towards the end of the century this ratio was 1·5 to 1. In recent years the numbers of males and females assigned to this group have been more nearly equal, while on four occasions males have actually exceeded females. (*Table 8.*)

TABLE T.—Ages of Persons Marrying who Signed by Mark in 1938.

Age Group.	Numbers.			Percentage who signed by Mark in each Age Group.		
	Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.
Under 20	4	1	3	0·07	0·12	0·06
20–29	27	17	10	0·05	0·07	0·04
30–39	12	5	7	0·07	0·05	0·10
40–49	14	6	8	0·41	0·30	0·57
50–59	12	5	7	0·92	0·57	1·64
60 and over	11	3	8	1·58	0·57	4·68
All Ages	80	37	43	0·10	0·10	0·11

The age distribution of persons signing by mark is shown in Table T and the Church of Celebration in Table U. In the former table it will be observed that, compared with the total marriages registered among persons of a given age, those signing by mark are relatively most frequent at the older ages, 50 years and over. This is more particularly evident among women. In the case of women aged 60 and over the proportion who signed by mark is 4·7 per cent. It may be noted that those signing by mark include a certain number of blind persons. Of the 80 who signed by mark 33 were married according to the forms of the Church of Scotland, 27 according to those of the Roman Catholic Church and 8 according to those of churches of other denominations, while 12 were married irregularly. In 1937 the last-mentioned number was 22.

Ages of those Marrying.—The average age of all men marrying during the year was 29·7 and of all women 26·7 years. In the aggregate of large burghs the average age at marriage was 29·9 for men and 26·9 for women. In each of these cases this age is the same as in the previous year. In the other districts of Scotland these averages were 29·4 for men and 26·2 for women. In 1937 this average for men was also 29·4, but for women it was 26·3. It will be observed that, as is usually the case, the average age is rather higher in the case of marriages celebrated in the large burghs than in those celebrated elsewhere in Scotland. (*Tables 12 and 13*).

The average ages arranged according to the conjugal condition of those marrying are set forth below in tabular form :—

Average ages of—	Spinsters.	Widows.	Divorced Women.	All Women.
Bachelors marrying	28·3	37·9	33·5	28·5
Widowers marrying	46·4	54·0	47·3	48·4
Divorced men marrying	38·4	44·1	38·0	39·0

Average ages of—	Bachelors.	Widowers.	Divorced Men.	All Men.
Spinsters marrying	25·6	36·2	30·9	26·0
Widows marrying	38·7	48·0	40·9	43·3
Divorced women marrying	34·0	41·1	35·3	35·6

The average age of all bachelors marrying is the same as in the previous year, of all widowers 0·8 more, of all divorced men 0·6 more, of all spinsters 0·1 less, of all widows 0·7 more and of all divorced women 0·1 less. Tables 14 to 18B show in combination the ages of those married, together with their conjugal condition before marriage. The ages of divorced men or divorced women are published in Tables 18A and 18B, but without differentiation to show the conjugal condition of the other spouse, although the results have been tabulated. (*Tables 14–18B.*)

The excess of the average age of bridegrooms over that of the brides is 3·0, being the same as in the previous year. Bachelors

marrying spinsters were on an average older than the bride by 2·7 years, widowers marrying spinsters older by 10·2 years and widowers marrying widows older by 6·0 years, but the average age of bachelors marrying widows is less by 0·8 year. Compared with the previous year, the excess is rather higher in the case of widowers, other figures being the same as in that year.

The average age of men at marriage in the counties, inclusive of burghs, ranged from 33·0 in Ross and Cromarty, 32·6 in Nairn, 32·5 in Bute and 32·4 in Argyll, to 28·7 in Fife, 28·6 in Kincardine and in West Lothian, 28·5 in Clackmannan, 28·4 in East Lothian and 27·6 in Kinross. The average age of women marrying during the year ranged from 28·9 in Zetland, 28·8 in Argyll, 28·7 in Bute and in Ross and Cromarty and 28·5 in Inverness, to 25·7 in Fife, 25·6 in East Lothian, 25·5 in Clackmannan and in West Lothian and 25·1 in Kinross. In the large burghs the average age among males ranged from 30·7 in Inverness, 30·4 in Edinburgh and in Dumfries and 30·1 in Glasgow, to 28·6 in Arbroath, 28·5 in Greenock, 28·4 in Airdrie and 27·9 in Port Glasgow. In Dundee it was 29·6 and in Aberdeen 29·9. Among females this average ranged from 27·8 in Inverness, 27·4 in Dumfries and 27·3 in Edinburgh, to 25·7 in Greenock and in Airdrie, 25·4 in Falkirk and 24·4 in Port Glasgow. In Glasgow it was 27·0 and in Dundee and in Aberdeen it was 26·8. (*Tables 12 and 13.*)

The youngest bridegrooms of the year were 4 bachelors aged 16 and 49 bachelors aged 17. All of these married spinsters, of whom 8 were only 16 years of age. The youngest brides were 216 aged 16, all of whom except two married bachelors whose ages ranged from 16 to over 60. The remaining brides of this age married widowers. (*Tables 14–17.*)

TABLE U.—Church, &c., of Celebration of Persons Marrying who Signed by Mark in 1938.

Church, &c.	Entries in which Mark was used by			Persons using Mark.		
	Man only.	Woman only.	Both.	Men.	Women.	Total.
Church of Scotland . .	7	14	6	13	20	33
Roman Catholic Church .	12	11	2	14	13	27
Congregational ,, .	2	2	...	2	2	4
Methodist ,, .	...	1	...	...	1	1
Episcopal ,, .	1	1	...	1	1	2
Jews	...	...	...	...	...	...
Other Religious Forms .	1	...	...	1	...	1
Irregular Marriages . .	5	5	1	6	6	12
TOTAL . .	28	34	9	37	43	80

The oldest men marrying were nine aged over 80, of whom two were over 85. All of these were widowers, and all of them married brides aged between 55 and 80. Two of the brides were widows. The oldest women marrying were 19 over 70 years of age, of whom four were over 75. Eight of these brides were spinsters and two of these married bachelors. Eleven of them were widows and two of these married bachelors. In each of these 19 cases the bridegroom's age was between 55 and 85. Seven girls aged 16 married men aged over 30, and four others aged under 25 married men of over 60. The youngest divorced men who remarried were 5 aged under 25, while 1 was aged over 65. The youngest divorced women were 22 aged under 25, while 5 were aged over 60.

APPENDIX III.

REPORT ON THE WEATHER IN SCOTLAND FOR THE YEAR ENDING 31st DECEMBER 1939.

Supplied by the Meteorological Office, Edinburgh.

Under the heading of " Meteorological Notes " a descriptive account of the weather is given in the " Monthly Returns " published by authority of the Registrar-General, and the notes are accompanied by statistics for some of the Principal Towns. The present report, for the whole year, is of a general character as to the text, and to it are appended tables summarizing the statistics of the various stations. (*Pages 133–137.*)

General.—The outstanding features of the year are indicated in the course of the report. The most notable were :—

1. The dryness of the spring and late summer months, which periods were separated by an unusually wet July.
2. The heat wave weather at the end of May and beginning of June.
3. The frequent and severe thunderstorms from July to September.

Pressure and Winds.—For the year as a whole barometric pressure was above normal for the first time since 1933, the excess over normal being 0·02 inch. The monthly pressure means were above normal in March, in May and June, from August to October and in December ; and below normal in the remaining five months. The greatest departures from the normal were in January and December when the mean pressures of 29·593 and 29·981 inches were 0·304 inches below and 0·210 inches above their respective normals. The only other month in which the departure from normal amounted to 0·2 inch was November.

In January there was a considerable excess of winds between north-west and north-east, while February had a marked excess of south or south-west winds. In both months, but especially in February, gales were frequent and at times severe. From March to June northerly winds predominated. There were many gales in this period but none were of marked severity. There was an excess of south-westerly winds during July ; the few gales which occurred were confined to the western seaboard. Quiet conditions prevailed in August with an excess of winds from north-east and east. In September and October winds were mainly from a northerly point and in the latter month they often reached gale force, though the severe gale of October 10th off the east coast blew from the south.

November had an excess of southerly or south-westerly winds and many gales, that on the 26th being of unusual severity. In December there was a small excess of north-easterly winds. Many gales occurred in the extreme north, Lerwick reporting winds of gale force on 10 days in December.

Noteworthy Gales.—The first severe gale of the year occurred on January 15th when the wind attained a mean speed of 50 miles an hour on the Bell Rock, while in gusts it reached 70 miles per hour. During a southerly gale on February 6th a mean wind speed of 51 miles per hour was registered in Edinburgh with gusts up to 81 miles per hour. A severe gale occurred in northern districts during the night of February 15th–16th when gusts up to 85 and 80 miles per hour were registered at Lerwick and Stornoway respectively. A southerly gale of great severity was that of October 10th ; on the Bell Rock the wind blew at more than 50 miles an hour for several hours in the forenoon and individual gusts ranged up to nearly 80 miles per hour. In a very stormy November the south-westerly gale of the 26th was of outstanding severity. Mean wind speeds of more than 50 miles per hour were registered both in the west and in the east of Scotland while individual gusts exceeded 75 miles per hour. The gales of December 9th and 13th were of more than usual severity in northern districts.

Temperature.—Mean temperature for the country as a whole exceeded the normal by 0·8° F. It was the ninth successive year with a mean temperature equal to or in excess of the normal. Only January, July, October and December had mean temperatures below normal. The greatest departures from normal were in February and November when the mean values were 3·0° F. and 2·7° F. above their respective normals. Other months in which the excess over normal reached 2° F. were June, August and September. Of the cold months, January and October had mean temperatures which were as much as 2° F. below their respective normals. The highest temperatures of the year occurred in a heat wave which began about May 29th and continued through the first week of June when shade maxima of 80° F. to 85° F. were registered at numerous stations. The highest readings were 88° F. in Glasgow on June 4th, 87° F. in Edinburgh on the 5th and 86° F. at Perth on the 4th. A reading of 81° F. at Logie Coldstone on May 30th was outstanding, being the highest temperature recorded in Scotland in any May since 1922. The coldest weather of the year occurred in the first week of January. Temperatures fell to 1° F. at Dalwhinnie and Braemar on the 4th, 6° F. at Logie Coldstone on the 6th, and 7° F. at Balmoral on the 4th, 6th and 7th, and at West Linton on the 6th. Ground frosts were unusually severe during this period and ground minima of −2° F. were registered at Braemar on the 4th and at Dalwhinnie on the 6th.

Rainfall.—Over Scotland as a whole the general rainfall of the

year represents 96 per cent. of the normal. The deficiency was most marked in the west and north-west. In those districts many places had little more than 80 per cent. of their normal precipitation and at Ullapool the total, 35·22 inches, represents only 73 per cent. of normal. Over a considerable part of east Scotland, and in an elongated area stretching from the Firth of Lorne to the Solway Firth, totals were slightly in excess of the normal. July was relatively the wettest month with 166 per cent. of its normal rainfall, though November with a general rainfall representing 142 per cent. of normal actually had the greater measured precipitation. January was noteworthy for persistent rather than intense rain, most places having precipitation on about 25 days. February was dry in the east but in west Scotland it was the wettest February for many years. In the very wet area near Loch Quoich the stations of Kinlochquoich and Loan each had 27·5 inches of rain in February. March had a normal rainfall. The spring months, April to June, were all dry, May being the driest month of the year with a general rainfall representing only 44 per cent. of normal. Areas adjacent to the Moray Firth and in Dumfriesshire received even less than a quarter their normal precipitation in May. In the wet July more than 10 inches of rain fell over large areas in Argyll and Inverness-shire. The heaviest total reported was 14·7 inches on Ben More in Mull. August to October were dry months and in the Western Highlands some stations established new low records for this quarter. Persistent and heavy rains were general in November. At many stations in the west the month's totals exceeded 15 inches. At Kinlochquoich and Loan the totals were 17·5 and 16·7 inches respectively. The year closed with the driest December since 1933.

Snow.—A good deal of snow accompanied the cold weather in January. Braemar reported six to eight inches of undrifted snow in the first week and again about eight inches on January 28th and 29th. There were heavy falls also in the first week of February. Snow fell on the Cairngorms on June 10th and 11th and again on the 24th. There were widespread falls in the last week of the year but the snow did not lie to any considerable depth.

Thunder. — Thunderstorms were reported in every month and were particularly numerous during the summer. In July, August and September thunder was reported on 21, 16 and 15 days respectively. During a storm at Troon on July 15th about two inches of rain fell in 50 minutes. Unusually severe storms resulting in widespread damage to property and loss of life occurred on August 26th. Heavy thunder rains occurred in the west on September 3rd. An intense storm in Skye on November 6th was accompanied by heavy hail.

Flooding.—The storm at Troon on July 15th resulted in flooding to a depth of four feet in the lower parts of the town. On the same

occasion Prestwick experienced the heaviest flooding for years. On August 26th Troon was again subjected to much flooding. The rains of September 3rd caused severe floods in Islay and serious landslides on both sides of Loch Eck which blocked waterways and culverts.

Sunshine.—In the north and west totals were generally up to the normal, but in east Scotland there was a shortage of bright sunshine. Of the individual months, June had both relatively and absolutely the highest totals. In this month more than 250 hours' sunshine were enjoyed at many places in the west. August was a sunny month in the west and north, but sunshine was deficient in central districts and east Scotland. October was beautifully fine over most of the country. July was a dull month, many places in the west and north having less than half the normal sunshine. At Stornoway it was the dullest July on record. February, November and December also had poor sunshine records. The highest aggregates for the year were 1,552 hours at Tiree, 1,483 hours at Arbroath, 1,447 hours at Oban and 1,429 hours at Lundin Links.

Fog.—Fog occurred in all months but there were few periods of thick fog. On March 10th fog extended over practically the whole of the southern counties. It was widespread and persistent in east Scotland from August 21st to 29th. Fog was of greatest frequency in January, October and December, in which months it was reported at one place or other on 22, 28 and 29 days respectively. The Clyde area was particularly affected and in these months Greenock experienced fog on 16, 20 and 22 days respectively.

Aurora.—Aurora was observed in every month except June and July. It was most frequent in October (18 nights) and February, March and April (14 nights each). A fine display on February 6th was seen as far south as Peterborough and South Petherton (Somerset). Observations in Scotland of a display on February 24th were impaired by cloud but over England and Wales conditions were almost perfect and some beautiful effects were observed. An outstanding display on October 3rd was seen at many places in the south of Scotland.

[*For Statistical Tables, see page 133.*]

APPENDIX IV.

RE-REGISTRATION OF BIRTHS.

REGISTRATION OF BIRTHS, &c. (SCOTLAND) (AMENDMENT) ACT, 1934.

This Act, which came into force on 1st January 1935, provides that the Registrar-General may authorise re-registration of the births of persons born illegitimate who have been legitimated by the subsequent marriage of their parents, and also of persons the original entry of whose birth is affected by any matter contained in the Register of Corrected Entries respecting status or paternity.

The number of re-registrations authorised in each year was as follows :—

Year.	*No.*
1935	1,259
1936	1,063
1937	1,048
1938	979
1939	1,069

ADOPTED CHILDREN REGISTER.

ADOPTION OF CHILDREN (SCOTLAND) ACT, 1930.

This enactment provides for the legal adoption of children in Scotland by Order of the Court, and for the registration of such adcptions in an Adopted Children Register kept at the General Registry Office, Edinburgh. This Register is open for search and Extract purposes under the same conditions as are the Registers of Births, Deaths and Marriages, and an Extract from the Adopted Children Register is evidence of adoption, and also of the date of birth of the child if such date is recorded in the relative entry. The Act came into operation on 1st October 1930, and the following Table shows the number of Adoptions recorded in each year :

Year.	*No.*	*Year.*	*No.*
1930	3	1935	683
1931	347	1936	704
1932	492	1937	820
1933	437	1938	812
1934	602	1939	1,100

SEARCHES AND EXTRACTS.

The principal records maintained in the General Registry Office, Edinburgh, are the duplicate Registers of Births, Deaths and Marriages for every Registration District in Scotland, kept under

the provisions of the Scottish Registration Acts, 1854–1938, and the Parochial Registers of Births and Baptisms, Proclamations of Banns and Marriages, and Deaths and Burials kept prior to 1855 in the respective parishes under the administration of the Church of Scotland. The earlier Census records in the custody of the Registrar-General, including those relating to the decennial censuses from 1841 to 1871 inclusive, have also been made available for search and extract purposes under prescribed conditions.

The following Table shows the number of searches made and extracts issued during each of the past ten years :—

Year.	Total Searches.	Official Searches.	Paid Searches.	Extracts.	Total Fees received.		
					£	s.	d.
1928 . .	48,239	34,351	13,888	10,863	2,084	11	5
1929 . .	38,691	24,304	14,387	11,805	2,190	7	7
1930 . .	92,926	79,362	13,564	12,599	2,168	12	9
1931 . .	40,355	28,184	12,171	8,907	1,727	15	7
1932 . .	35,188	22,608	12,580	8,930	1,751	3	4
1933 . .	33,199	20,535	12,664	8,767	1,739	4	0
1934 . .	32,817	19,823	12,994	8,505	1,750	0	2
1935 . .	34,725	21,084	13,641	9,528	1,885	1	1
1936 . .	30,734	16,341	14,393	9,192	2,057	8	10
1937 . .	37,107	21,338	15,769	10,923	2,184	11	5
1938 . .	39,360	22,432	16,928	12,419	2,348	17	8
1939 . .	40,064	24,964	15,100	13,048	2,179	11	7

Of the 24,964 official searches made in 1939, 16,551 (including 2,245 searches in the Census Returns) were for the purposes of Widows, &c. Contributory Pensions Acts, 1,744 (including 179 Census searches) for those of the Old Age Pensions Acts, 5,394 for Defence Forces, and 1,275 for other public purposes. The number of Extracts shown for 1939 includes 2,054 Abbreviated Certificates of Birth issued under Section 4 of the Registration (Scotland) Amendment Act, 1934.

APPENDIX V.

ALTERATIONS OF BOUNDARIES OF BURGHS, LANDWARD AREAS OF COUNTIES, COUNTIES, CIVIL PARISHES AND REGISTRATION DISTRICTS REPORTED TO THE REGISTRAR-GENERAL AS BECOMING EFFECTIVE IN 1939.

Area.	Nature of Alteration.	Population at Census 1931.					
		Before Alteration.			After Alteration.		
		Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.
I. BURGHS—							
Dingwall	Extension within Civil Parish of Dingwall.	2,553	1,156	1,397	2,569	1,160	1,409
Monifieth	Extension within Civil Parish of Monifieth.	2,984	1,302	1,682	3,014	1,317	1,697
Kirkcaldy	Extension within Civil Parishes of Kirkcaldy and Dysart, Auchterderran, Kinghorn and Wemyss.	43,874	20,680	23,194	44,559	21,040	23,519
Galashiels	Extension within Civil Parishes of Galashiels (Selkirk County) and Melrose (Roxburgh County).	13,102	5,945	7,157	13,218	5,993	7,225
Stirling	Extension within Civil Parishes of Stirling, Logie and St. Ninians.	22,593	10,700	11,893	24,547	11,589	12,958
Kirkintilloch	Extension within Civil Parish of Kirkintilloch.	11,817	5,714	6,103	11,880	5,745	6,135
Dundee	Extension within Civil Parishes of Mains and Strathmartine, Dundee and Monifieth.	175,681	78,838	96,843	176,424	79,182	97,242
Forfar	Extension (no population) within Civil Parish of Forfar.	...	...	...	...	...	...
II. LANDWARD AREAS—							
Ross and Cromarty Co.	Extension of Dingwall Burgh.	51,459	24,658	26,801	51,443	24,654	26,789
Angus County	Extension of Burghs of Dundee, Forfar and Monifieth.	39,045	19,545	19,500	38,272	19,186	19,086
Fife County	Extension of Kirkcaldy Burgh.	100,785	51,143	49,642	100,100	50,783	49,317
Selkirk County	Extension of Galashiels Burgh.	3,839	1,849	1,990	3,826	1,845	1,981
Roxburgh County	Extension of Galashiels Burgh.	19,763	9,376	10,387	19,660	9,332	10,328
Stirling County	Extension of Stirling Burgh.	78,955	40,282	38,673	77,001	39,393	37,608
Dunbarton County	Extension of Kirkintilloch Burgh.	51,411	24,987	26,424	51,348	24,956	26,392
III. COUNTIES—							
Selkirk	Extension of Galashiels Burgh. Added area so far as within Roxburgh County transferred to Selkirk County	22,608	10,315	12,293	22,711	10,359	12,352
Roxburgh	Extension of Galashiels Burgh. Added area so far as within Roxburgh County transferred to Selkirk County	45,788	20,832	24,956	45,685	20,788	24,897
IV. CIVIL PARISHES	None.	...	...	...	...	...	...

APPENDIX V—*continued.*

Area.	Nature of Alteration.	Population at Census 1931.					
		Before Alteration.			After Alteration.		
		Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.
V. Registration Districts—							
494[2] Renton	Part of Dumbarton District annexed.	4,605	—	—	4,628	—	—
496 Dumbarton	See above.	21,768	—	—	21,745	—	—
500[1] New Kilpatrick	Area within Burgh of Glasgow transferred to Districts of Possilpark (population 23), Maryhill (65) and Partick (no population). Landward portion (no population) of Drumchapel District annexed.	5,163	—	—	5,075	—	—
500[3] Drumchapel	District suppressed. Part in Clydebank Burgh (39) transferred to Old Kilpatrick District and part in Glasgow Burgh (933) transferred to Partick District. Landward portion (no population) transferred to New Kilpatrick.	972	—	—	—	—	—
501 Old Kilpatrick	Part of Drumchapel District in Clydebank Burgh annexed.	54,928	—	—	54,967	—	—
571[1] Busby	Landward part of Cathcart District annexed.	1,163	—	—	5,797	—	—
571[2] Newton Mearns	Landward part of Pollok District annexed.	3,472	—	—	9,770	—	—
572[2] Barrhead and Levern	Part in Glasgow Burgh transferred to Pollok District.	13,273	—	—	13,238	—	—
573[1] Paisley	Part in Renfrew Burgh (54) transferred to Renfrew District and part (no population) in Glasgow Burgh to Districts of Govan and Pollok.	90,271	—	—	90,217	—	—
575 Renfrew	Part of Renfrew Burgh in Paisley District (54) annexed, together with part of Renfrew Burgh in Govan District (15).	15,266	—	—	15,335	—	—
576[1] Old Ardrossan	Part (60) transferred to West Kilbride District. Part (135) within Ardrossan Burgh transferred to New Ardrossan District. Part (3693) of Stevenston District in Saltcoats Burgh annexed. Name altered to "Saltcoats."	6,975	—	—	—	—	—
576[2] New Ardrossan	Part of Old Ardrossan annexed. Name altered to "Ardrossan."	6,822	—	—	—	—	—
576 Ardrossan	See above (Old Ardrossan).	—	—	—	6,957	—	—
612 Saltcoats		—	—	—	10,473	—	—
615 Stevenston		11,572	—	—	7,879	—	—
620 West Kilbride		3,886	—	—	3,946	—	—

APPENDIX V—*continued.*

Area.	Nature of Alteration.	Population at Census 1931.					
		Before Alteration.			After Alteration.		
		Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.
V. Registration Districts—*continued.*							
626*a*(1) West Cadder -	Part in Glasgow Burgh transferred to Districts of Provan (8), Possilpark (5) and Maryhill (87).	7,437	—	—	7,337	—	—
626*a*(2) East Cadder -	Part in Glasgow Burgh transferred to Provan District.	13,199	—	—	11,716	—	—
631 Carmunnock -	Part in Glasgow Burgh (120) transferred to Cathcart District and part, including portion in Rutherglen Burgh (18), to Rutherglen District.	931	—	—	793	—	—
644(1) Shettleston -	Part in Glasgow Burgh of Western Old Monkland District annexed.	79,287	—	—	79,730	—	—
644(4) Provan - -	Part in Glasgow Burgh of Districts of West Cadder (8), East Cadder (1483), Western Old Monkland (1025) and Coatb idge (6) annexed.	67,181	—	—	69,703	—	—
(11) Possilpark - -	Part in Glasgow Burgh of Districts of New Kilpatrick (23) and West Cadder (5) annexed.	46,889	—	—	46,917	—	—
(12) Maryhill - -	Part in Glasgow Burgh of Districts of New Kilpatrick (65) and West Cadder (87) annexed.	69,950	—	—	70,102	—	—
(14) Partick - - -	Part in Glasgow Burgh (no population) of New Kilpatrick District and part of the suppressed District of Drumchapel in Glasgow Burgh (933) annexed.	80,160	—	—	81,093	—	—
(17) Govan - - - -	Part in Glasgow Burgh (no population) of Paisley District annexed and part in Renfrew Burgh (15) transferred to Renfrew District.	46,813	—	—	46,798	—	—
(18) Pollok - - -	Landward part (6293) transferred to Newton Mearns District. Part (in Glasgow Burgh) of Districts of Barrhead and Levern (35) and of Paisley (no population) annexed.	75,878	—	—	69,615	—	—
(19) Cathcart - -	Landward part (4634) transferred to Busby District. Part in Glasgow Burgh of Districts of Carmunnock (120) and Rutherglen (5) annexed.	81,264	—	—	76,755	—	—
651 New Monkland -	Part within Airdrie Burgh of Districts of Coatbridge (4) and Eastern Old Monkland (38) annexed together with the whole of Northern Shotts District (991).	38,499	—	—	39,532	—	—

APPENDIX V—*continued.*

Area.	Nature of Alteration.	Population at Census 1931.					
		Before Alteration.			After Alteration.		
		Both Sexes.	Males.	Females.	Both Sexes.	Males.	Females.
V. Registration Districts—*continued.*							
652(1) Western Old Monkland.	Part in Glasgow Burgh transferred to Districts of Shettleston (443) and Provan (1025) and part in Coatbridge Burgh (14) to Coatbridge District.	19,007	—	—	17,525	—	—
652[2] Coatbridge - -	Part in Glasgow Burgh (6) transferred to Provan District. Part (4) in Airdrie Burgh transferred to New Monkland District. Part (14) of Western Old Monkland District annexed.	46,040	—	—	46,044	—	—
652[3] Eastern Old Monkland.	Part transferred to New Monkland District.	2,808	—	—	2,770	—	—
654 Rutherglen - -	Part in Glasgow Burgh (5) transferred to Cathcart District. Part of Carmunnock District (18) annexed.	34,155	—	—	34,168	—	—
655[4] Northern Shotts -	District suppressed. Area united to New Monkland District.	991	—	—	—	—	—
685[5] Canongate - -	Part of suppressed District of Portobello annexed and name of District altered to "Canongate and Portobello."	43,393	—	—	69,538	—	—
685[6] Newington - -	Part of suppressed District of Portobello annexed.	49,136	—	—	52,441	—	—
685[8] Portobello - -	District suppressed. Area transferred to Districts of Canongate (26,145) and Newington (3,305).	29,450	—	—	—	—	—
821 Dumfries - -	Part of Terregles District annexed.	26,198	—	—	26,221	—	—
880 Terregles - -	Part transferred to Dumfries District.	567	—	—	544	—	—

APPENDIX VI.

REGISTRATION OF STILL-BIRTHS.

Prior to the passing of the Registration of Still-Births (Scotland) Act, 1938, still-births were not registered in Scotland. The Act came into force on 1st January 1939, and this is therefore the first Annual Report in which it is possible to present any statistics on the subject. Some figures have, however, already been published in the periodical returns (weekly, monthly and quarterly) of the Registrar-General for the year 1939. The particulars required by the Act to be stated include the usual details necessary in the case of registration of a birth under the Registration Acts and the Population (Statistics) Act, 1938. A statement as to the cause or probable cause of death, if known, is also required to be made by the doctor or midwife who certifies the still-birth.* In this respect the Scottish Act differs from the Act operating in England and Wales.

The total number of still-births registered in Scotland during the year 1939 was 3,832, and as there were 86,899 living births registered, the still-births are equivalent to a rate of 42 per thousand of the total children born, including the still-born. No comparative rates for Scotland in former years are available, but this rate is slightly higher than the corresponding rate for England and Wales, which was 38 in 1939.

The geographical distribution of these still-births is shown in Table S.B. (1). While the aggregate of the large burghs and the aggregate of the counties, exclusive of large burghs, both have rates practically the same as the national rate, individual districts show rates which vary widely from the mean, ranging from 91 in Kinross and 82 in Nairn to 25 in Bute and in Zetland, but in each of these cases showing wide deviation from the mean the numbers are small and the resulting rates are of little statistical significance. In Glasgow the rate was 45, in Edinburgh 40, in Dundee 43 and in Aberdeen 36.

Division.	Total.	Large Burghs.	Counties (excluding Large Burghs).
Northern	39·3	34·6	41·1
East Central	42·4	41·8	43·0
West Central	43·2	43·1	43·3
Southern	42·0	40·9	42·2
Scotland	42·2	42·1	42·5

* The Act defines as a still-born child "any child which has issued forth from its mother after the twenty-eighth week of pregnancy and which did not at any time after being completely expelled from its mother breathe or show any other signs of life."

For the regional divisions as defined below* the foregoing table has been prepared showing the still-birth rates separately for the large burghs and counties (exclusive of large burghs) as well as for Scotland as a whole.

Regionally the only major difference is in respect of the Northern Division, where the rate, 39·3 per thousand total births, is definitely below that for Scotland. The rates in the two parts of the industrial belt and in the Border group of counties scarcely differ among themselves. For the Large Burghs regionally this low Northern rate is even more striking, the rate, 34·6, being appreciably below that for all large burghs. The highest rate is for the West Central group of large burghs, the second highest being for the East Central group. For Counties separately a similar trend geographically to that for large burghs is manifest, but the regional differences are on a definitely smaller scale, the North and South having the lowest and the two parts of the Central belt the highest rates. Comparing Large Burghs with Counties as a whole, there is little difference in the still-birth rate, but in the individual regions the urban rate is consistently less than that for the rest of the region. Still-births, while affected in some degree by factors relating to geographical location, would not appear to be greatly influenced by factors associated with urbanisation.

Table S.B. (2) shows still-births classified according to age of mother and (in the case of legitimate births) according to the number of previous children born to the mother. It is found that the number of still-births per thousand births is 32 at ages under 20 and 30 at age 20–24, but thereafter the rate increases steadily with the age of the mother to 73 at age 40–44 and 136 at ages over 45 ; the last rate, however, is based on small numbers and is therefore of doubtful statistical value. In the three age groups of mothers under 30 years the rate is appreciably under the average and in the later age-groups consistently over the average. It will thus be seen from Table S.B. (2) that with increase of maternal age the still-birth rate progressively increases, subject to the exception in the first age period, where the rate is rather higher than when the mother is in the 20–24 age-group. The still-birth rate among mothers aged over 40 years, where about 1 in 13 viable fœtuses is born dead, is about 80 per cent. in excess of the average for all ages and over $2\frac{1}{2}$ times the minimum rate which is found among mothers of 20–25 years. (The ages of the mothers of living children have been calculated on the proportions shown for the six months July to December 1938. See Appendix VI of Annual Report for that year. The corresponding statistics for 1939 have not been compiled owing to war conditions.)

Illegitimate Still-Births.— The still-birth rate is some 14 per cent. higher for illegitimate births than for legitimate, but the relation

* The East Central Division consists of the Counties of Fife, Clackmannan, Stirling, West Lothian, Midlothian and East Lothian, with the City of Dundee; the West Central Division consists of the Counties of Lanark, Dunbarton, Renfrew and Ayr; while the Northern Division includes all counties north and west of these two divisions, and the Southern Division all counties south and east.

between the two rates is affected by the fact that the average age of unmarried mothers is lower than that of married mothers. From the figures in Table S.B. (2) it can be calculated that at individual ages the excess still-birth rate when the mother is unmarried is 45 per cent. at ages under 20, and 38 per cent. in age group 20–25 ; but as the age of the mother increases the excess is very appreciably less, except at the age group 30–35 years.

Age of Mother and Number of Previous Children.—Utilising figures for living births published in Appendix VI of the Report for 1938, a distribution has been made of the total births living and still-born according to age of mother and number of previous children, and rates calculated on this basis are given in the table on page lxvii. From these figures investigations have been made from which it would appear that parity of birth as well as age of mother has an influence with the still-birth rate, primiparous (first) births having generally a considerably higher still-birth rate than those of 2-paræ and 3-paræ, but thereafter the rate increases with increasing numbers of previous children. Comparing primiparæ with multiparæ (irrespective of actual number of children previously born) for different ages of mothers, the multiparæ show a lower proportion of still-births than primiparæ for each age period except under 20 years, and particularly so in earlier reproductive life (20–30 years).

Still-births per thousand total Births.

Age of Mother.	All Married Mothers.	Primiparæ (first births).	Multiparæ (one or more previous births).
Under 20 . .	29	29	31
20– . . .	29	37	21
25– . . .	36	48	28
30– . . .	46	62	40
35– . . .	62	98	56
40 and over . .	77	95	75
All Ages . .	42	49	38

As will be seen from the following table, the rate per thousand births is 49 in the case of the first child, falling to 30 in the case of the second child, and thereafter rising to 32 in the case of the third child, to 41 in the case of the fourth and to 43 in the case of the fifth and sixth child, while the rate is 86 in cases where there have been at least 10 previous children. There is an obvious relation between these rates and those according to the age of the mother, and to eliminate the element of age, rates have been calculated on the basis of such data as are available by age and number of previous children (see accompanying table). It is found that where the numbers dealt with are significant, there is in most age-groups no great or progressive difference in the rates after the birth of the first child. Thus in the case of age 25–29 the rate for the first child is distinctly higher

than the average for the age group (48 as compared with 36), but thereafter the range is only from 25 to 35, with no very significant change for increasing number of children. In the case of mothers aged 40 and over the rate is considerably lower at the birth of the second child than at the first birth, but thereafter it shows a moderate increase.

Still-births (Legitimate) per thousand Children born, by Age of Mother and Number of Previous Children.

Number of previous Children.	All Ages.	Age of Mother.					
		Under 20.	20–24.	25–29.	30–34.	35–39.	40 and over.
0	49	29	37	48	62	98	95
1	30	32	21	29	35	46	38
2	32	19	16	27	45	42	60
3	41	...	27	31	44	58	80
4	43	...	35	25	45	61	60
5	43	...	25	30	38	52	72
6	53	...	...	35	38	66	78
7	59	...	...	30	33	68	91
8	58	...	...	...	48	49	96
9	61	...	...	...	26	66	82
10 and over	86	...	...	...	30	106	90
TOTAL	42	29	29	36	46	62	77

In Table S.B. (3) will be found a detailed analysis of multiple births in which at least one of the children was still-born. All statistics referring to multiple births previously published in Tables 1 and 2 of these Reports have included only cases of children born alive. Thus, the birth of two children, one of whom was still-born, was counted as a single birth, while a case of two living children and one still-born ranked as only a twin birth. In an earlier part of this Report (see page xiv) it is indicated that 1,095 mothers gave birth to living twin children and 14 to living triplet children, but if still-born children are included it is found that there were 122 additional cases of the birth of twin children in which one child was still-born and 32 in which both children were still-born, while in addition to the numbers of triplet births of living children there was one in which two were living born and one still-born.

Adding numbers of still-births to those already found in respect of children born alive, it is found that the total number of children born was 90,731 (86,899 living born and 3,832 still-born), the total number of confinements being 89,453. Of these, 1,248 resulted in a twin birth and 15 in a triplet birth. Out of 2,496 twin children born, 186 were still-born, a rate of 75 per thousand twin children born, as against a rate of 42 for all children. Of the 186 twin children still-born, 97 were male and 89 female.

Alternatively the total number of confinements may be summarised as below :—

Number of Children born.	Confinements.	Living-born Children.	Still-born Children
1 living	84,545	84,545	...
1 still-born	3,645	...	3,645
2 living	1,094	2,188	...
1 living, 1 still-born	122	122	122
2 still-born	32	...	64
3 living	14	42	...
2 living, 1 still-born	1	2	1
TOTAL	89,453	86,899	3,832

Certification.—Every person giving information regarding a still-birth must deliver to the registrar a certificate of still-birth signed by the medical practitioner or certified midwife in attendance, failing which a declaration in a prescribed form must be made by the informant. Out of 3,832 still-births registered, in only 3 cases was it necessary for the informant to make such a declaration, while in 8 cases the registration followed the receipt of a Schedule of Result of Precognition by the Procurator-Fiscal. Of the remaining 3,821 cases, 3,616 were certified by a medical practitioner and 205 by a certified midwife. Thus of the total number of still-births the fact of still-birth was certified in 94·4 per cent. of the cases by a medical practitioner and in 5·3 per cent. by a certified midwife.

Principal Causes of Still-birth.—The complete list of causes, shown separately by sex and by age of mother, is given in Table S.B. (4). Of the broad groups, the largest number is contained in the ill-defined and unknown. Of the total 3,832 still-births, the cause is ill-defined in 901 cases and is stated to be unknown in 362 cases. Part of this high proportion of ill-defined and unknown causes is, no doubt, due to the novelty of the scheme, and will doubtless be reduced as the value of specification of still-births by cause becomes apparent. For instance, in the group of ill-defined causes, 341 are ascribed to asphyxia, some of which are probably due to difficulties of delivery of various kinds; macerated fœtus (175), of which in some cases the cause (toxæmia, syphilis, &c.) may have been known to certifier. It will be noted that the 362 cases where it was definitely stated that no obvious cause was apparent represent nearly one-tenth of all still-births. If no large part of this group is attributable to detectable causes, and therefore not likely to be reduced by more accurate recording on the certificate of the cause of death, the size of the group is of itself evidence sufficient to show the need for investigation of the factors leading to still-birth before any hope of improvement can be entertained. Difficulties in labour together constitute the second most important group of ante-natal deaths, 863 or

just less than one quarter being attributed thereto. Of the individual causes in this group the largest number is ascribed to abnormal presentation (284), to prolapse of the umbilical cord (185) and to prolonged labour (178), the cause of the delay in those cases being unstated or unknown. Fœtal deformities form the third most important group, 529 or 14 per cent. being so ascribed. Of these the most frequent individual causes mentioned are anencephalus (192), hydrocephalus (106) and multiple defects (57). Ante-partum hæmorrhages cause only slightly fewer deaths than malformations, namely 495 or 13 per cent. of the total. Of these the majority are certified as due to accidental hæmorrhage and only a minority as unavoidable (placenta prævia). In 18 per cent. of those hæmorrhages no distinction is possible, the cases being merely recorded as ante-partum hæmorrhage. Toxæmias, excluding accidental hæmorrhage, numbered 342 and form less than 10 per cent. of all still-birth causes in the series, the largest number in the group being merely recorded as toxæmia. Of those specified, eclampsia is, as expected, the most outstanding, nephritic toxæmia (possibly in many cases synonymous with the foregoing) being next. Cases due to hyperemesis are negligible in frequency as causes of still-birth, no doubt due in part to its occurrence earlier in pregnancy and causative rather of abortion than still-birth. General diseases of the mother are stated as the cause of still-birth in the surprisingly small proportion of 2 per cent. (77 cases) of the total. Of these 20 were certified as due to syphilis.

For cause groups the rates per thousand births by maternal age are given below :—

Age of Mother.	All causes.	General diseases of Mother.	Toxæmias.	Ante-partum hæmorrhage.	Fœtal defects.	Difficult labour.	Other defined causes.	Ill-defined or unknown causes.
Under 20	32	0·4	2·5	3·2	4·0	6·4	2·1	13·6
20–	30	0·5	3·0	3·0	4·1	6·8	1·8	10·9
25–	36	0·9	3·5	4·6	5·4	7·9	2·6	10·9
30–	47	1·1	3·9	6·1	6·7	10·7	2·7	15·4
35–	62	1·2	5·3	9·5	7·8	14·4	4·7	19·6
40 and over	77	1·0	6·4	12·1	9·5	17·2	6·4	24·6

As regards age-specific rates by cause groups, in all instances these are very much heavier for infants born to older mothers, particularly so in the deaths due to ante-partum hæmorrhage, where, among mothers over 40 years of age, the rate is about four times the rate among young women, and those due to difficulties of labour, where the rate is nearly three times as high. In the remaining three groups of defined causes, the still-birth rate among those born to older

mothers is more than twice as heavy as among the younger. In respect of ante-partum hæmorrhage and of fœtal deaths from ill-defined and unknown causes the rate among infants of mothers aged under 20 years is slightly higher than in those of mothers in the succeeding age groups, but from age 20 onwards the general trend of ante-natal mortality is steadily upwards with age of mother, and this is also the case with "other defined causes," but in the four remaining groups mortality increases without exception from young to old.

Sex-Ratio.—The ratio of male to female still-births is given below :—

General diseases of mother	1·08
Toxæmias	1·18
Ante-partum hæmorrhage	1·41
Fœtal defects	0·64
Difficulties in delivery	1·68
Ill-defined and unknown causes	1·27
All Causes	1·23

For all causes there are 23 per cent. more males than females, and since the usual sex ratio of live births is in the region of 5 per cent. male excess, it will be seen that still-births are relatively more frequent in males. For individual cause groups the sex ratio differs widely, the maximum male excess being in the case of difficult labour with a 68 per cent. excess, in ante-partum hæmorrhage with a 41 per cent. excess, and in the ill-defined and unknown group with a 27 per cent. excess, while from maternal toxæmias and from cases of general disease in the mother there is still a higher male than female ratio. Fœtal deformities, on the other hand, are distinctly less frequent among males. As regards sex differences of still-birth rates at different ages of the mother the differences observed are quite irregular and do not indicate any definite correlation. The male excess of still-births where the mother is under 25 years is 20 per cent., for mothers aged 25–35 it is 16 per cent. and for older mothers 37 per cent.

For the classes enumerated above the following are the rates for primiparæ and multiparæ respectively per thousand total births :—

	All Married Mothers.	Primiparæ.	Multiparæ.
General diseases of mother . .	0·8	0 7	0·9
Toxæmias	3 7	5·7	2·6
Ante-partum hæmorrhage . . .	5·5	4·1	6·3
Fœtal defects	5·9	6·2	5·8
Difficult labour	9·5	13·9	7·1
Other defined causes	2·9	3·3	2·7
Ill defined or unknown causes . .	13·4	14·6	12·8

From this it will be seen that still-births due to maternal toxæmia and to difficult labour are considerably above the average in the case of first births, while those due to ante-partum hæmorrhage are appreciably below the average.

Month of Registration.—Table S.B. (6) shows still-births classified by Cause of Death according to month of registration. The rate (from all causes) ranges from 46 in August and 45 in March and in July to 40 in January, in April and in September and 38 in June. There is thus little indication of any regular seasonal trend. Aggregating the figures into four three-monthly periods, the rates (per thousand births) for all and for the seven groups of Causes of Still-births are shown below :—

	All causes.	General diseases of Mother.	Toxæmias.	Ante-partum hæmorrhage.	Fœtal deformities	Difficult labour.	Other defined causes.	Ill-defined or unknown causes.
1st Quarter	43	1·2	4·9	5·6	7·0	9·2	3·1	11·8
2nd Quarter	40	0·7	3·4	5·3	5·1	9·5	2·8	13·0
3rd Quarter	44	0·9	3·8	5·7	5·2	10·1	2·9	15·3
4th Quarter	43	0·8	3·0	5·2	6·1	9·2	2·7	15·7

Irrespective of cause, there is no very decided quarterly variation, but the rate is lowest in the second, highest in the third, while the rates for the first and fourth are approximately equal. For individual groups the numbers in the first, general diseases of the mother, are small, and it is doubtful if the quarterly fluctuations observed are of any real significance. The death-rate due to maternal toxæmia shows high values especially in the first, but also in the third quarter. Mortality from ante-partum hæmorrhage in the mother does not apparently fluctuate to any significant extent. Fœtal defects show a winter and spring excess and a summer and autumn deficit. Fœtal mortality from difficulties in child-bearing increases throughout the year to the third quarter, but falls to its lowest quarterly value in the winter months. Deaths from unknown and ill-defined causes increase progressively in relative frequency from the beginning to the end of the year.

In conclusion it may be pointed out that, with this, the first publication of definite statistics of still-births for Scotland, it is now possible to assess relatively to other causes of death the magnitude of the problem arising in this country from deaths due to ante-natal and to congenital causes. In the accompanying table there will be found the average number of deaths registered in Scotland during the three years 1937–1939 from certain causes and groups of causes. Under congenital causes are included deaths from congenital debility, from congenital defects (under one year), from premature birth, from injury at birth and from other diseases peculiar to early infancy. These averaged 3,197 per annum for the years in question, and if to them there are added the 3,832 still-births, we have a grand total of 7,029 cases in which the child died either before, during or soon after birth. (These numbers, of course, are exclusive of fœtuses born

before the expiry of the twenty-eighth week of pregnancy, which are not required to be registered.)

Average Number of Deaths per Annum in Scotland from certain Causes, 1937–1939.

Cause of Death.	Average Number per annum.	Cause of Death.	Average Number per annum.
Measles	228	Congenital Defects (under one year)—	
Scarlet fever	89	Hydrocephalus	50
Whooping-cough	444	Spina bifida, Meningocele	169
Diphtheria	417	Congenital heart disease	171
Accidental deaths—		Other congenital defects	160
Total	2,604	Diseases peculiar to first year of life—	
Motor Vehicles	669	Congenital debility	600
Tuberculosis, Respiratory	2,696	Premature birth	1,450
,, Other forms	844	Injury at birth	295
Malignant disease	7,976	Other diseases peculiar to first year	302
Bronchitis and Pneumonia—		Still-births (1939 only)	3,832
Total	6,676		
Under 15 years	1,792		
Heart disease	14,645		
Cerebral hæmorrhage, Apoplexy	6,475		
Puerperal causes	415	TOTAL, Ante-natal and congen. causes	7,029

From the table it will be seen that this total of ante-natal and neo-natal deaths (the latter term being used in this connection to indicate deaths from congenital causes) is exceeded only by deaths from diseases of the heart, which are more than twice as many, and by deaths from all forms of malignant disease, which are more numerous by about 10 per cent. On the other hand the ante-natal and neo-natal deaths are more numerous than all the deaths from bronchitis and pneumonia combined, and four times as many as deaths from these causes among children aged under 15 years. They are also more numerous than deaths from cerebral hæmorrhage. They are double the number of deaths from all forms of tuberculosis and fully two and a half times as many as those from pulmonary tuberculosis, or from accidental causes, fully ten times as many as deaths from accidents with motor vehicles, six times as many as the combined number of deaths from the four principal infectious diseases of childhood, viz., measles, scarlet fever, whooping-cough and diphtheria, and 17 times as many as deaths of mothers in child-birth. If the comparison be made with deaths at ages rather than with deaths from certain causes, it is found that deaths from ante-natal and congenital causes are together approximately equal to deaths from all other causes combined up to and including age 18.

Deaths from heart disease and from malignant disease, the only two causes which are responsible for more deaths than these ante-natal and neo-natal causes, are essentially those of persons of comparatively advanced years. On the other hand the normal infant, by present standards, has an expectation of life of about 60 years at birth. It is therefore evident that those deaths which arise mainly from conditions existing before birth are a much more grave wastage of life than would appear merely from a recital of the numbers concerned, and that they constitute a problem of very special importance.

TABLE S.B. (1).—No. of Still-Births in Counties and Large Burghs of Scotland, 1939.

COUNTIES AND LARGE BURGHS.	Living Births.	Still-Births.	Still-Births per 1000 Total Births (Living and Still).
SCOTLAND	**86,899**	**3,832**	**42**
LARGE BURGHS	49,449	2,171	42
COUNTIES (exclusive of Large Burghs)	37,450	1,661	42
ABERDEEN Co.	5,679	216	37
Aberdeen Burgh	2,977	111	36
Remainder of County	2,702	105	37
ANGUS Co.	4,157	184	42
Arbroath Burgh	262	11	40
Dundee Burgh	2,807	125	43
Remainder of County	1,088	48	42
ARGYLL Co.	882	41	44
AYR Co.	5,307	221	40
Ayr Burgh	677	31	44
Kilmarnock Burgh	724	24	32
Remainder of County	3,906	166	41
BANFF Co	948	41	41
BERWICK Co.	351	17	46
BUTE Co.	199	5	25
CAITHNESS Co.	419	22	50
CLACKMANNAN Co.	551	27	47
DUNBARTON Co.	2,659	124	45
Clydebank Burgh	854	33	37
Dumbarton Burgh	425	19	43
Remainder of County	1,380	72	50
DUMFRIES Co.	1,269	57	43
Dumfries Burgh	399	17	41
Remainder of County	870	40	44
EAST LOTHIAN Co.	802	27	33
FIFE Co.	4,705	212	43
Dunfermline Burgh	650	20	30
Kirkcaldy Burgh	758	38	48
Remainder of County	3,297	154	45
INVERNESS Co.	1,255	51	39
Inverness Burgh	405	12	29
Remainder of County	850	39	44
KINCARDINE Co.	410	20	47
KINROSS Co.	110	11	91
KIRKCUDBRIGHT Co.	512	23	43
LANARK Co.	31,521	1,458	44
Airdrie Burgh	609	29	45
Coatbridge Burgh	1,003	53	50
Glasgow Burgh	21,659	1,009	45
Hamilton Burgh	846	41	46
Motherwell and Wishaw B.	1,279	38	29
Rutherglen Burgh	352	14	38
Remainder of County	5,773	274	45
MIDLOTHIAN Co.	8,755	383	42
Edinburgh Burgh	7,300	306	40
Remainder of County	1,455	77	50
MORAY Co.	709	30	41
NAIRN Co.	145	13	82
ORKNEY Co.	357	10	27
PEEBLES Co.	173	7	39
PERTH Co.	1,660	68	39
Perth Burgh	567	17	29
Remainder of County	1,093	51	45
RENFREW Co.	5,801	241	40
Greenock Burgh	1,652	73	42
Paisley Burgh	1,692	70	40
Port-Glasgow Burgh	511	21	39
Remainder of County	1,946	77	38
ROSS AND CROMARTY Co.	944	34	35
ROXBURGH Co.	607	27	43
SELKIRK Co.	274	10	35
STIRLING Co.	3,080	142	44
Falkirk Burgh	600	35	55
Stirling Burgh	441	24	52
Remainder of County	2,039	83	39
SUTHERLAND Co.	239	10	40
WEST LOTHIAN Co.	1,571	69	42
WIGTOWN Co.	574	24	40
ZETLAND Co.	274	7	25

TABLE S.B. (2).—Still-Births by Age of Mother and No. of Previous Children.

Number of Previous Children (Present or any Previous Husband).	Age of Mother.									
	All Ages.	Under 20.	20–	25–	30–	35–	40–	45–	50 and over.	Not stated.
None	1,457	84	386	458	316	173	28	5	...	7
1	591	17	120	200	158	85	9	2	...	...
2	405	1	44	120	148	70	21	1	...	...
3	326	...	24	83	110	81	26	2	...	...
4	219	...	8	37	79	76	16	3	...	...
5	147	...	1	21	46	55	21	3	...	...
6	128	...	...	10	32	56	27	3	...	...
7	97	...	...	2	16	48	29	2	...	...
8	66	...	...	...	12	26	23	5	...	...
9	48	...	...	...	4	24	20	...	...	...
10 and over	86	...	...	...	2	43	32	9	...	...
All Legitimate Still Births	3,570	102	583	931	923	737	252	35	...	7
All Illegitimate Still-Births	262	50	73	42	47	28	14	...	...	8
All Still Births	3,832	152	656	973	970	765	266	35	...	15
Still-Births per 1000 Total Births*—										
Legitimate	42	29	29	36	46	62	73	139	...	...
Illegitimate	48	42	40	38	66	65	82	...	...	...
All Births	42	32	30	36	47	62	73	186	...	...

* Ages of mothers estimated in case of live births from statistics published in Appendix VI of Annual Report for 1938.

TABLE S.B. (3).—Multiple Births by Age of Mother.

Note.—This table refers exclusively to those cases in which at least one child was still-born.

	Living Births.		Still-Births.		Age of Mother.									
	Male.	Female.	Male.	Female.	All Ages.	Under 20.	20–	25–	30–	35–	40–	45–	50 and over.	Not stated.
Twin Births . .	...	...	2	..	15	...	2	6	2	4	...	1	...	...
	...	...	1	1	6	....	1	1	4	...	...	...	...	...
	...	...	...	2	11	...	...	4	4	1	2	...	...	...
	1	...	1	...	34	3	3	7	12	7	2	...	...	...
	1	...	...	1	21	...	1	9	10	1	...	...	...	...
	...	1	1	...	27	1	5	6	10	5	...	...	...	...
	...	1	...	1	40	...	4	10	11	12	3	...	...	...
Triplet Births .	1	1	1	...	1	...	...	...	...	1	...	...	...	...
All Twin Births					154	4	16	43	53	30	7	1	...	...
All Triplet Births					1	...	...	...	...	1	...	...	...	...
All Still-Births					155	4	16	43	53	31	7	1	...	...
i.e. Total number of Multiple Pregnancies in which at least one child was still-born.														
Children born—														
Living-born—														
Male					56	3	4	16	22	9	2	...	...	...
Female					68	1	9	16	21	18	3	...	...	...
Still-born—														
Male					98	4	13	26	30	21	2	2	...	..
Female					89	...	6	28	33	15	7	...	...	...
Total—Both Sexes					311	8	32	86	106	63	14	2	...	...

TABLE S.B. (4).—Still-Births 1939. Causes of Death with Age of Mother.

Cause of Death.	Sex of Child.	Age of Mother.									
		All Ages.	Under 20.	20-	25	30-	35-	40-	45-	50 and over.	Not stated.
ALL CAUSES	B.S.	**3,832**	**152**	**656**	**973**	**970**	**765**	**266**	**35**	–	**15***
	M.	**2,112**	**78**	**363**	**513**	**530**	**445**	**146**	**25**	–	**12***
	F.	**1,720**	**74**	**293**	**460**	**440**	**320**	**120**	**10**	–	**3**
I. Disease in or Accident to the Mother	B.S.	**941**	**31**	**143**	**248**	**235**	**204**	**69**	**9**	–	**2**
(a) *Diseases not specially associated with Pregnancy or Childbirth.*											
Syphilis	M.	11	1	1	4	3	2	–	–	–	–
	F.	9	–	1	3	3	2	–	–	–	–
Tuberculosis	M.	–	–	–	–	–	–	–	–	–	–
	F.	1	–	–	1	–	–	–	–	–	–
Other chronic infectious diseases	M.	1	–	–	–	1	–	–	–	–	–
	F.	–	–	–	–	–	–	–	–	–	–
Influenza	M.	4	–	–	1	3	–	–	–	–	–
	F.	6	1	2	–	2	1	–	–	–	–
Other acute infectious diseases	M.	–	–	–	–	–	–	–	–	–	–
	F.	–	–	–	–	–	–	–	–	–	–
Exophthalmic goitre	M.	–	–	–	–	–	–	–	–	–	–
	F.	–	–	–	–	–	–	–	–	–	–
Other diseases of ductless glands	M.	–	–	–	–	–	–	–	–	–	–
	F.	1	–	–	–	–	1	–	–	–	–
Diseases of blood	M.	2	–	–	1	1	–	–	–	–	–
	F.	4	–	–	1	1	2	–	–	–	–
Other general diseases	M.	3	–	1	–	1	1	–	–	–	–
	F.	–	–	–	–	–	–	–	–	–	–
Diseases of nervous system	M.	–	–	–	–	–	–	–	–	–	–
	F.	1	–	–	–	–	1	–	–	–	–
Diseases of heart	M.	1	–	–	1	–	–	–	–	–	–
	F.	1	–	–	1	–	–	–	–	–	–
Other diseases of circulatory system	M.	9	–	1	4	2	–	2	–	–	–
	F.	2	–	1	–	–	–	1	–	–	–
Bronchitis, pneumonia	M.	2	–	–	1	1	–	–	–	–	–
	F.	2	–	1	1	–	–	–	–	–	–
Other diseases of respiratory system	M.	1	–	–	–	–	–	1	–	–	–
	F	1	–	–	–	–	1	–	–	–	–
Diseases of digestive system	M.	–	–	–	–	–	–	–	–	–	–
	F.	–	–	–	–	–	–	–	–	–	–
Chronic nephritis	M.	3	–	–	1	1	1	–	–	–	–
	F.	2	–	–	–	1	1	–	–	–	–
Other diseases of genito-urinary system	M.	3	–	–	2	–	1	–	–	–	–
	F.	7	–	2	1	3	1	–	–	–	–

* Including 1 sex unknown.

TABLE S.B. (4).—*continued.*

Cause of Death.	Sex of Child.	Age of Mother.									
		All Ages.	Under 20.	20-	25-	30-	35-	40-	45-	50 and over.	Not stated.
I. Disease in or Accident to the Mother—*continued.*											
(b) *Diseases associated with Pregnancy or Childbirth.*											
Eclampsia, pre-eclampsia	M.	51	4	9	15	12	9	2	–	–	–
	F.	46	2	16	13	11	2	2	–	–	–
Nephritic toxæmia	M.	31	1	7	7	3	9	4	–	–	–
	F.	37	–	6	9	12	8	2	–	–	–
Pyelitis	M.	1	1	–	–	–	–	–	–	–	–
	F.	2	–	–	2	–	–	–	–	–	–
Acute yellow atrophy of liver	M.	–	–	–	–	–	–	–	–	–	–
	F.	1	–	–	1	–	–	–	–	–	–
Hyperemesis gravidarum	M.	5	–	1	3	1	–	–	–	–	–
	F.	–	–	–	–	–	–	–	–	–	–
Toxæmia (other or not stated)	M.	97	3	19	25	22	19	7	2	–	–
	F.	71	1	7	19	20	18	5	1	–	–
Placenta prævia	M.	84	4	13	21	19	17	9	–	–	1
	F.	66	4	5	15	19	16	7	–	–	–
Accidental hæmorrhage	M.	153	1	24	40	41	35	9	3	–	–
	F.	105	6	12	26	25	26	9	1	–	–
Other ante-partum hæmorrhage	M.	53	–	6	15	15	12	3	2	–	–
	F.	34	–	5	7	8	10	4	–	–	–
(c) *Over-exertion*—											
As result of overwork	M.	–	–	–	–	–	–	–	–	–	–
	F.	–	–	–	–	–	–	–	–	–	–
Others	M.	–	–	–	–	–	–	–	–	–	–
	F.	–	–	–	–	–	–	–	–	–	–
(d) *Other violent causes*	M.	17	–	1	5	3	6	1	–	–	1
	F.	5	1	1	1	–	2	–	–	–	–
(e) *Other causes in mother*	M.	3	1	1	1	–	–	–	–	–	–
	F.	2	–	–	–	1	–	1	–	–	–
II. Anomalies of Fœtus, Placenta or Cord	B.S.	**712**	**25**	**117**	**196**	**175**	**139**	**51**	**7**	–	**2**
Hydrocephalus	M.	55	3	8	9	16	13	4	1	–	1
	F.	51	3	7	19	9	10	2	1	–	–
Spina bifida	M.	19	–	4	2	9	3	1	–	–	–
	F.	27	–	7	4	4	9	2	1	–	–
Congenital heart disease	M.	4	1	1	1	–	1	–	–	–	–
	F.	1	–	–	1	–	–	–	–	–	–
Hydramnios	M.	13	–	–	8	–	4	1	–	–	–
	F.	21	–	3	5	10	1	2	–	–	–
Oligohydramnios	M.	–	–	–	–	–	–	–	–	–	–
	F.	1	–	1	–	–	–	–	–	–	–
Multiple malformations or defects	M.	23	–	5	5	6	5	1	–	–	1
	F.	34	2	8	11	8	3	2	–	–	–
Anencephalus	M.	57	–	9	17	13	17	1	–	–	–
	F.	135	8	21	41	41	15	7	2	–	–
Other specified defects	M.	17	1	2	1	6	5	2	–	–	–
	F.	27	1	3	14	5	3	1	–	–	–
Malformation, monster (type not stated)	M.	18	–	6	6	2	1	3	–	–	–
	F.	26	–	5	3	10	5	3	–	–	–
Torsion of cord	M.	59	2	11	20	12	10	3	1	–	–
	F.	37	2	7	8	11	7	2	–	–	–
Placental infarct, disease, &c.	M.	34	–	1	11	7	8	6	1	–	–
	F.	53	2	8	10	6	19	8	–	–	–

TABLE S.B. (4).—*continued.*

Cause of Death.	Sex of Child.	Age of Mother.									
		All Ages.	Under 20.	20–	25–	30–	35–	40–	45–	50 and over.	Not stated.
III. Death of Fœtus by Injury or other Cause	**B.S.**	**916**	**32**	**158**	**233**	**240**	**182**	**62**	**7**	–	**2**
Abnormal presentation of fœtus	M.	178	8	37	43	39	38	13	–	–	–
	F.	106	3	20	35	21	21	6	–	–	–
Malformation of pelvis (contracted pelvis)	M.	38	2	5	9	14	7	1	–	–	–
	F.	26	1	–	9	8	7	1	–	–	–
Prolapse of cord	M.	120	2	25	23	38	24	5	3	–	–
	F.	65	4	13	15	19	5	8	1	–	–
Prolonged labour	M.	105	3	17	19	28	27	9	2	–	–
	F.	73	4	6	22	19	14	5	1	–	2
Uterine inertia	M.	6	–	–	1	2	2	1	–	–	–
	F.	5	–	–	2	1	1	1	–	–	–
Post maturity	M.	15	–	2	4	4	2	3	–	–	–
	F.	3	1	–	–	2	–	–	–	–	–
Obstetrical operations (without indication as to object of operation)—											
Operations causing mutilation	M.	11	–	1	–	6	2	2	–	–	–
	F.	9	1	–	3	4	1	–	–	–	–
Other obstetrical operations	M.	1	–	–	–	–	1	–	–	–	–
	F.	1	–	–	–	1	–	–	–	–	–
Precipitate labour	M.	7	1	1	2	1	1	1	–	–	–
	F.	4	–	1	–	1	1	1	–	–	–
Rupture of membranes	M.	12	–	–	2	3	6	1	–	–	–
	F.	6	–	–	1	–	5	–	–	–	–
Injury at birth (including cerebral hæmorrhage)	M.	48	–	14	15	8	9	2	–	–	–
	F.	24	–	7	11	4	2	–	–	–	–
Multiple pregnancy	M.	8	2	1	2	3	–	–	–	–	–
	F.	10	–	–	3	3	3	1	–	–	–
Other defined causes	M.	22	–	6	5	8	2	1	–	–	–
	F.	13	–	2	7	3	1	–	–	–	–
IV. Ill-defined and Unknown Causes	**B.S.**	**1,263**	**64**	**238**	**296**	**320**	**240**	**84**	**12**	–	**9**
Prematurity	M.	150	11	30	37	36	26	8	2	–	–
	F.	136	8	29	33	38	20	8	–	–	–
Habit abortion	M.	4	–	–	1	2	–	1	–	–	–
	F.	2	–	–	1	–	–	1	–	–	–
Debility	M.	38	1	2	14	11	9	–	–	–	1
	F.	31	3	3	9	6	8	2	–	–	–
Asphyxia	M.	182	10	42	44	38	28	17	3	–	–
	F.	159	7	39	37	44	25	6	1	–	–
Atelectasis	M.	15	2	3	4	2	4	–	–	–	–
	F.	9	–	–	3	1	2	3	–	–	–
Macerated fœtus	M.	104	5	13	25	31	16	9	4	–	1
	F.	71	4	12	18	16	15	6	–	–	–
Cause unknown	M.	214	8	33	36	56	62	12	1	–	6
	F.	148	5	32	34	39	25	11	1	–	1

* Including 1 sex unknown.

TABLE S.B. (5).—Still-Births, 1939. Cause of Death by Order of Birth, including Children of any previous Husband, 1939. (Legitimate Births only.)

Cause of Death.	All Legitimate Births.	No. of Previous Children (Present or any previous Husband).											
		None.	1	2	3	4	5	6	7	8	9	10 and over	Not stated.
ALL CAUSES (Legitimate Still-Births only)	**3,570**	**1,457**	**591**	**405**	**326**	**219**	**147**	**128**	**97**	**66**	**48**	**86**	–
I. Disease in or Accident to the Mother	**884**	**322**	**159**	**106**	**68**	**61**	**40**	**35**	**31**	**15**	**16**	**31**	–
(a) *Diseases not specially associated with Pregnancy or Childbirth.*													
Syphilis	15	2	6	3	–	2	–	1	–	1	–	–	–
Tuberculosis	1	–	–	1	–	–	–	–	–	–	–	–	–
Other chronic infectious diseases	1	–	–	1	–	–	–	–	–	–	–	–	–
Influenza	10	5	2	1	–	1	1	–	–	–	–	–	–
Other acute infectious diseases	–	–	–	–	–	–	–	–	–	–	–	–	–
Exophthalmic goitre	–	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of ductless glands	1	–	–	–	–	–	–	–	–	–	1	–	–
Diseases of blood	6	–	1	–	2	1	1	1	–	–	–	–	–
Other general diseases	3	1	–	1	–	–	–	–	–	–	–	1	–
Diseases of nervous system	1	–	–	–	1	–	–	–	–	–	–	–	–
Diseases of heart	2	1	–	–	–	1	–	–	–	–	–	–	–
Other diseases of circulatory system	11	7	1	2	–	–	–	–	–	–	–	1	–
Bronchitis and pneumonia	4	1	2	–	–	–	1	–	–	–	–	–	–
Other diseases of respiratory system	2	–	–	1	–	–	1	–	–	–	–	–	–
Diseases of digestive system	–	–	–	–	–	–	–	–	–	–	–	–	–
Chronic nephritis	5	2	–	2	–	–	–	–	–	–	–	1	–
Other diseases of genito-urinary system	10	2	3	2	1	1	–	–	1	–	–	–	–
(b) *Diseases associated with Pregnancy or Childbirth.*													
Eclampsia, pre-eclampsia	88	57	9	6	7	2	2	2	1	–	1	1	–
Nephritic toxæmia	64	35	10	3	2	6	3	1	2	2	–	–	–
Pyelitis	3	3	–	–	–	–	–	–	–	–	–	–	–
Acute yellow atrophy of liver	1	–	–	–	1	–	–	–	–	–	–	–	–
Hyperemesis gravidarum	5	2	3	–	–	–	–	–	–	–		–	–
Toxæmia (other or not stated)	156	74	26	17	9	10	7	6	–	2	–	5	–
Placenta prævia	141	38	30	20	13	10	5	6	6	1	4	8	–
Accidental hæmorrhage	245	66	42	32	25	17	15	11	13	7	6	11	–
Other ante-partum hæmorrhage	84	19	20	11	4	9	3	6	6	2	2	2	–
(c) *Over Exertion*—													
As result of overwork	–	–	–	–	–	–	–	–	–	–	–	–	–
Others	–	–	–	–	–	–	–	–	–	–	–	–	–
(d) *Other Violent Causes*	20	5	3	2	3	1	1	1	2	–	1	1	–
(e) *Other Causes in Mother*	5	2	1	1	–	–	–	–	–	–	1	–	–

TABLE S.B. (5)—*continued.*

Cause of Death.	All Legitimate births.	No. of Previous Children (Present or any previous Husband).										
		None.	1	2	3	4	5	6	7	8	9	10 and over.	Not stated.
II. Anomalies of Fœtus, Placenta or Cord	**677**	**260**	**106**	**93**	**69**	**42**	**35**	**28**	**17**	**9**	**4**	**14**	–
Hydrocephalus	102	51	16	12	8	5	5	2	1	1	1	–	–
Spina bifida	45	15	7	6	4	4	1	3	–	2	–	3	–
Congenital heart disease	3	1	–	–	1	1	–	–	–	–	–	–	–
Hydramnios	31	10	5	3	2	3	2	2	1	1	1	1	–
Oligohydramnios	1	1	–	–	–	–	–	–	–	–	–	–	–
Multiple malformations or defects	52	22	9	7	1	4	4	1	–	3	–	1	–
Anencephalus	185	51	39	31	21	14	12	7	6	1	–	3	–
Other specified defects	44	20	3	6	10	–	–	1	1	1	–	2	–
Malformation, monster (type not stated)	41	14	5	6	6	1	3	3	2	–	1	–	–
Torsion of cord	89	48	7	11	7	3	7	4	1	–	–	1	–
Placental infarct, disease, &c.	84	27	15	11	9	7	1	5	5	–	1	3	–
III. Death of Fœtus by Injury or other Cause	**863**	**436**	**118**	**75**	**75**	**47**	**31**	**24**	**17**	**18**	**9**	**13**	–
Abnormal presentation of fœtus	266	136	35	26	21	13	9	8	5	4	3	6	–
Malformation of pelvis (contracted pelvis)	58	32	12	1	2	4	2	2	2	–	1	–	–
Prolapse of cord	172	58	28	26	16	16	10	4	3	6	3	2	–
Prolonged labour	171	113	11	8	12	8	7	5	3	3	–	1	–
Uterine inertia	11	8	1	–	1	–	–	–	1	–	–	–	–
Post maturity	18	13	–	1	–	1	1	–	1	–	–	1	–
Obstetrical operations (without indication as to object of operation)—													
Operations causing mutilation	20	10	2	2	1	–	1	1	1	–	–	2	–
Other obstetrical operations	2	2	–	–	–	–	–	–	–	–	–	–	–
Precipitate labour	8	2	3	1	1	–	–	–	–	–	1	–	–
Rupture of membranes	17	3	4	–	4	–	–	2	1	2	1	–	–
Injury at birth (including cerebral hæmorrhage)	70	41	14	5	3	2	1	1	–	3	–	–	–
Multiple pregnancy	16	6	2	2	5	1	–	–	–	–	–	–	–
Other defined causes	34	12	6	3	9	2	–	1	–	–	–	1	–
IV. Ill-defined and Unknown Causes	**1,146**	**439**	**208**	**131**	**114**	**69**	**41**	**41**	**32**	**24**	**19**	**28**	–
Prematurity	255	91	53	37	29	13	7	7	4	5	4	5	–
Habit abortion	6	–	–	1	1	1	–	–	2	–	–	1	–
Debility	63	29	10	3	7	3	5	2	1	1	1	1	–
Asphyxia	303	135	55	32	25	19	6	4	7	3	5	12	–
Atelectasis	23	8	3	4	4	1	–	–	–	2	1	–	–
Macerated fœtus	164	45	38	17	20	11	7	7	5	7	3	4	–
Cause unknown	332	131	49	37	28	21	16	21	13	6	5	5	–

TABLE S.B. (6).—Still-Births, 1939. Cause of Death by Month of Registration.

Cause of Death.	Year.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
ALL CAUSES	**3832**	**309**	**296**	**353**	**308**	**361**	**310**	**353**	**342**	**294**	**310**	**295**	**301**
Still-Births per 1000 Total Births	42	40	43	45	40	42	38	45	46	40	42	44	43
I. Disease in or Accident to the Mother	**941**	**89**	**75**	**106**	**68**	**87**	**79**	**88**	**90**	**64**	**68**	**68**	**59**
(a) *Diseases not specially associated with Pregnancy or Childbirth.*													
Syphilis	20	2	–	2	1	1	2	2	5	2	–	3	–
Tuberculosis	1	–	–	–	–	–	–	–	–	1	–	–	–
Other chronic infectious diseases	1	–	–	–	–	–	–	–	1	–	–	–	–
Influenza	10	5	1	2	–	–	–	–	–	–	1	–	1
Other acute infectious diseases	–	–	–	–	–	–	–	–	–		–	–	–
Exophthalmic goitre	–	–	–	–	–	–	–	–	–	–	–	–	–
Other diseases of ductless glands	1	–	–	1	–	–	–	–	–		–	–	–
Diseases of blood	6	–	–	–	1	–	1	1	1	–	–	1	1
Other general diseases	3		1	–	–	–	–	–	–	–	–	1	1
Diseases of nervous system	1	–	–	–	1	–	–	–	–	–	–	–	–
Diseases of heart	2	1	–	–	–	–	–	–	1	–	–	–	–
Other diseases of circulatory system	11	–	1	1	1	–	2	1	–	2	1	1	1
Bronchitis and pneumonia	4	2	–	1	–	–	1	–	–	–	–	–	–
Other diseases of respiratory system	2	–	–	–	–	–	–	1	1	–	–	–	–
Diseases of digestive system	–	–	–	–	–		–	–	–	–	–	–	–
Chronic nephritis	5	–	–	1	–	2	1	–	–	–	–	–	1
Other diseases of genito-urinary system	10	1	–	3	1	1	–	1	–	–	–	1	2
(b) *Diseases associated with Pregnancy or Childbirth.*													
Eclampsia, pre-eclampsia	97	8	11	17	9	9	8	5	11	5	9	3	2
Nephritic toxæmia	68	4	2	7	5	6	5	9	8	6	6	7	3
Pyelitis	3	2	–	–	–	–	–	–	1	–	–	–	–
Acute yellow atrophy of liver	1	1	–	–	–	–	–	–	–	–	–	–	–
Hyperemesis gravidarum	5	1	–	2	–	–	1	1	–	–	–	–	–
Toxæmia (other or not stated)	168	21	17	17	16	16	8	16	15	9	13	7	13
Placenta prævia	150	12	9	13	10	17	18	11	15	6	16	12	11
Accidental hæmorrhage	258	18	20	30	15	28	24	27	20	25	13	26	12
Other ante-partum hæmorrhage	87	10	7	6	5	7	7	8	10	6	8	3	10
(c) *Over Exertion*—													
As result of overwork	–	–	–	–	–	–	–	–	–	–	–	–	–
Others	–	–	–	–	–	–	–	–	–	–	–	–	–
(d) *Other Violent Causes*	22	1	5	1	2	–	1	5	1	1	1	3	1
(e) *Other Causes in Mother*	5	–	1	2	1	–	–	–	–	1	–	–	–

TABLE S.B. (6)—*continued.*

Cause of Death.	Year.	Jan.	Feb.	Mar	Apr	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
II. Anomalies of Fœtus, Placenta or Cord	**712**	**71**	**65**	**63**	**65**	**55**	**58**	**60**	**55**	**46**	**56**	**62**	**56**
Hydrocephalus	106	8	13	9	8	10	7	7	12	3	10	12	7
Spina bifida	46	4	5	2	2	2	5	2	8	4	3	7	2
Congenital heart disease	5	–	1	1	–	1	–	–	1	–	–	–	1
Hydramnios	34	6	3	5	5	2	2	4	2	3	–	1	1
Oligohydramnios	1	1	–	–	–	–	–	–	–	–	–	–	–
Multiple malformations or defects	57	7	5	6	4	2	4	11	3	2	5	3	5
Anencephalus	192	17	23	21	14	15	20	16	9	10	18	13	16
Other specified defects	44	5	3	3	3	7	2	3	3	6	3	2	4
Malformation, monster (type not stated)	44	2	3	4	6	3	2	–	3	5	4	7	5
Torsion of cord	96	9	6	6	15	7	11	11	6	7	6	6	6
Placental infarct, disease, &c.	87	12	3	6	8	6	5	6	8	6	7	11	9
III. Death of Fœtus by Injury or other Cause	**916**	**76**	**74**	**74**	**79**	**95**	**73**	**90**	**81**	**71**	**67**	**62**	**74**
Abnormal presentation of fœtus	284	28	23	21	21	25	25	27	31	21	20	16	26
Malformation of pelvis (contracted pelvis)	64	10	6	4	8	12	5	5	5	5	2	1	1
Prolapse of cord	185	12	15	13	20	27	10	15	11	18	14	11	19
Prolonged labour	178	13	16	14	14	11	15	20	17	11	15	19	13
Uterine inertia	11	–	–	3	–	–	–	3	1	1	1	–	2
Post maturity	18	1	1	2	2	2	3	–	1	1	2	1	2
Obstetrical operations (without indication as to object of operation)—													
Operations causing mutilation	20	2	–	3	1	–	2	2	1	3	2	–	4
Other obstetrical operations	2	1	–	–	–	1	–	–	–	–	–	–	–
Precipitate labour	11	–	–	1	1	4	–	–	–	2	1	1	1
Rupture of membranes	18	2	–	–	2	2	5	2	–	1	1	3	–
Injury at birth, including cerebral hæmorrhage	72	1	8	6	4	6	6	9	9	6	7	8	2
Multiple pregnancy	18	1	3	2	3	2	–	4	1	–	–	1	1
Other defined causes	35	5	2	5	3	3	2	3	4	2	2	1	3
IV. Ill-defined and Unknown Causes	**1263**	**73**	**82**	**110**	**96**	**124**	**100**	**115**	**116**	**113**	**119**	**103**	**112**
Prematurity	286	26	14	27	18	28	27	21	28	19	26	33	19
Habit abortion	6	–	1	1	1	1	–	1	–	1	–	–	–
Debility	69	2	5	3	5	9	5	7	7	5	5	6	10
Asphyxia	341	13	24	22	32	21	28	34	35	35	41	27	29
Atelectasis	24	1	2	2	4	–	1	3	4	2	4	–	1
Macerated fœtus	175	13	10	21	10	28	10	17	11	10	12	12	21
Causes unknown	362	18	26	34	26	37	29	32	31	41	31	25	32

TABLE 1.—Population, Births, Deaths, and Marriages in Scotland, 1855-1939.
Quinquennial averages.

YEAR	Estimated Mid-Year Population.	LIVE-BIRTHS.						MARRIAGES.	DEATHS.				Excess of Births over Deaths.
		Total.	Males.	Fem.	Illegit.	Twin Births	Triplet Births.		Total.	Males.	Fem.	Under 1 Year.	
1855-60	3,018,000	102,462	52,655	49,807	8,953	1,282	*16	20,645	62,644	31,139	31,505	12,250	39,818
1861-65	3,127,000	109,764	56,336	53,428	10,742	1,298	13	22,013	69,265	34,380	34,885	13,166	40,499
1866-70	3,276,000	114,394	58,676	55,718	11,270	1,393	*13	22,832	71,974	35,823	36,151	13,971	42,420
1871-75	3,441,000	120,376	61,964	58,412	10,941	1,416	13	25,754	77,988	38,961	39,027	15,314	42,388
1876-80	3,629,000	126,086	64,648	61,438	10,711	1,430	14	24,956	74,801	37,463	37,338	14,921	51,285
1881-85	3,799,000	126,409	64,805	61,604	10,453	1,417	14	26,176	74,396	37,041	37,355	14,864	52,013
1886-90	3,944,000	123,977	63,674	60,303	9,973	1,378	13	25,702	74,320	36,729	37,591	14,943	49,657
1891-95	4,122,000	125,800	64,558	61,242	9,326	1,420	13	27,962	78,350	38,797	39,553	15,896	47,450
1896-1900	4,345,000	130,209	66,554	63,655	8,870	1,465	16	31,771	78,021	39,070	38,951	16,857	52,188
1901-05	4,536,000	132,399	67,565	64,834	8,609	1,599	*17	31,838	77,313	38,716	38,597	15,881	55,086
1906-10	4,680,000	128,987	65,811	63,176	9,125	1,609	*14	31,811	75,534	37,596	37,938	14,501	53,453
1911-15	4,748,000	120,654	61,607	59,047	8,698	1,538	15	33,857	74,466	37,253	37,213	13,604	46,188
1916-20	4,820,000	109,750	56,269	53,481	8,315	1,491	*10	37,437	72,365	36,455	35,910	10,869	37,385
1921	4,882,497	123,201	63,075	60,126	8,757	1,596	8	39,243	66,210	33,085	33,125	11,130	56,991
1922	4,898,000	115,085	58,826	56,259	7,881	1,498	11	34,375	72,905	36,244	36,661	11,664	42,180
1923	4,888,100	111,902	57,332	54,570	7,477	1,491	9	35,200	63,283	31,682	31,601	8,825	48,619
1924	4,862,200	106,900	54,919	51,981	7,086	1,400	13	32,328	70,357	35,168	35,189	10,446	36,543
1925	4,867,100	104,137	53,426	50,711	6,831	1,309	7	32,456	65,507	33,036	32,471	9,430	38,630
1921-25	*4,879,600*	*112,245*	*57,516*	*54,729*	*7,606*	*1,459*	*10*	*34,720*	*67,652*	*33,843*	*33,809*	*10,299*	*44,593*
1926	4,864,300	102,449	52,362	50,087	7,046	1,279	*12	31,244	63,780	32,021	31,759	8,514	38,669
1927	4,853,100	96,672	49,314	47,358	6,978	1,237	9	32,553	65,830	33,097	32,733	8,576	30,842
1928	4,847,900	96,822	49,584	47,238	7,158	1,201	15	32,948	65,271	32,577	32,694	8,299	31,551
1929	4,832,200	92,880	47,769	45,111	7,165	1,157	12	32,967	70,917	35,386	35,531	8,061	21,963
1930	4,828,000	94,549	48,069	46,480	6,950	1,265	9	33,315	64,285	32,448	31,837	7,852	30,264
1926-30	*4,845,100*	*96,674*	*49,419*	*47,255*	*7,059*	*1,228*	*11*	*32,605*	*66,017*	*33,106*	*32,911*	*8,260*	*30,657*
1931	4,842,980	92,220	46,972	45,248	6,661	1,117	15	32,652	64,229	32,238	31,991	7,544	27,991
1932	4,883,100	91,000	46,579	44,421	6,456	1,106	17	33,157	66,045	32,743	33,302	7,840	24,955
1933	4,912,400	86,546	44,767	41,779	5,964	1,067	10	34,201	64,848	32,593	32,255	7,019	21,698
1934	4,934,300	88,836	45,414	43,422	6,119	1,034	15	36,934	63,741	32,093	31,648	6,901	25,095
1935	4,952,500	87,928	44,965	42,963	5,777	1,058	5	37,988	65,331	32,822	32,509	6,754	22,597
1931-35	*4,905,000*	*89,306*	*45,739*	*43,567*	*6,195*	*1,076*	*12*	*34,986*	*64,839*	*32,498*	*32,341*	*7,212*	*24,467*
1936	4,966,200	88,928	45,323	43,605	5,744	1,047	7	37,896	66,749	33,873	32,876	7,315	22,179
1937	4,976,600	87,810	45,035	42,775	5,404	1,035	10	38,334	68,942	34,964	33,978	7,050	18,868
1938	4,993,100	88,627	45,447	43,180	5,449	1,058	3	38,716	62,953	31,806	31,147	6,163	25,674
1939	5,006,700	86,899	44,712	42,187	5,192	1,095	14	46,257	64,413	33,002	31,411	5,955	22,486

* Including one case of quadruplets.

Corresponding details for individual years prior to 1921 will be found in the Reports for 1930 and previous years.

TABLE 2.—Birth-, Death-, and Marriage-rates in Scotland, 1855-1939. Quinquennial averages.

YEAR.	Rates per 1000 of Population.						Illegit. Births per cent. of Live-births.	Male Births per 1000 Female Births.	Percentage of Mothers who had Multiple Births.	Deaths of Children under one year per 1000 Live-births.
	Birth-rate (Living Children).	Marriage-rate.	Death-rate.			Natural Increase (excess of Births over Deaths).				
			Total.	Males.	Fem.					
1855–60	34·104	6·839	20·750	21·72	19·84	13·36	8·74	1057	1·26	119·6
1861–65	35·096	7·046	22·139	23·16	21·21	12·96	9·79	1054	1·21	119·9
1866–70	34·911	6·971	21·969	22·96	21·06	12·94	9·85	1053	1·24	122·1
1871–75	34·974	7·482	22·655	23·67	21·67	12·32	9·09	1061	1·20	127·2
1876–80	34·758	6·882	20·617	21·49	19·81	13·94	8·49	1052	1·16	118·3
1881–85	33·275	6·891	19·582	20·21	18·98	13·69	8·27	1052	1·15	117·6
1886–90	31·444	6·515	18·843	19·26	18·42	12·60	8·04	1056	1·13	120·5
1891–95	30·522	6·784	19·014	19·48	18·58	11·51	7·41	1054	1·15	126·4
1896–1900	29·970	7·310	17·949	18·53	17·40	12·02	6·81	1046	1·15	129·5
1901–05	29·193	7·020	17·050	17·58	16·56	12·14	6·50	1042	1·24	119·9
1906–10	27·569	6·800	16·144	16·56	15·75	11·43	7·07	1042	1·27	112·4
1911–15	25·415	7·131	15·683	16·17	15·23	9·73	7·21	1043	1·30	112·8
1916–20	22·757	7·761	15·014	15·72	14·36	7·74	7·58	1052	1·39	99·0
1921	25·233	8·037	13·561	14·09	13·07	11·67	7·11	1049	1·32	90·3
1922	23·496	7·018	14·885	15·37	14·43	8·61	6·85	1046	1·33	101 4
1923	22·892	7·201	12·946	13·47	12·46	9·95	6·68	1051	1·36	78·9
1924	21·986	6·649	14·470	15·10	13·89	7·52	6·63	1057	1·34	97·7
1925	21·396	6·668	13·459	14·15	12·82	7·94	6·56	1054	1·28	90·6
1921–25	*23·001*	*7·114*	*13·864*	*14·44*	*13·34*	*9·14*	*6·78*	*1051*	*1·33*	*91·8*
1926	21·061	6·423	13·112	13·73	12·55	7·95	6·88	1045	1·28	83·1
1927	19·919	6·707	13·564	14·22	12·96	6·35	7·22	1041	1·31	88·7
1928	19·971	6·796	13·463	14·01	12·96	6·51	7·39	1050	1·28	85·7
1929	19·220	6·822	14·675	15·27	14·12	4·54	7·71	1059	1·27	86·8
1930	19·583	6·900	13·314	14·01	12·67	6·27	7·35	1034	1·37	83·0
1926–30	*19·951*	*6·730*	*13·626*	*14·25*	*13·05*	*6·32*	*7·30*	*1046*	*1·30*	*85·4*
1931	19·042	6·742	13·262	13·86	12·71	5·78	7·22	1038	1·24	81·8
1932	18·636	6·790	13·525	13·94	13·14	5·11	7·09	1049	1·25	86·2
1933	17·618	6·962	13·201	13·79	12·66	4·42	6·89	1072	1·26	81·1
1934	18·004	7·485	12·918	13·51	12·37	5·09	6·89	1046	1·20	77·7
1935	17·754	7·670	13·191	13·76	12·66	4·56	6·57	1047	1·23	76·8
1931–35	*18·207*	*7·133*	*13 219*	*13·77*	*12·71*	*4·99*	*6·94*	*1050*	*1·23*	*80·8*
1936	17·906	7·631	13·440	14·16	12·77	4·47	6·46	1039	1·20	82·3
1937	17·645	7·703	13·853	14·59	13·17	3·79	6·15	1053	1·20	80·3
1938	17·749	7·754	12·608	13·22	12·04	5·14	6·15	1053	1·21	69·5
1939	17·357	9·239	12.865	13·68	12·11	4·49	5·97	1060	1·29	68·5

Corresponding details for individual years prior to 1921 will be found in the Reports for 1930 and previous years.

TABLE 3.—Births, Deaths and Marriages in Scotland, 1929 to 1939.

	Numbers.						Rates.					
	Live Births.		Still-births.	Marriages.	Deaths.		Per 1000 of Estimated Population.			Illegit. Births per cent. of Live-births.	Deaths under One Year per 1000 Live-births.	Still-births per 1000 Births (including Still-births).
	Total.	Illegitimate.			All Ages.	Under One Year.	Live Births.	Marriages.	Deaths			
1st Quarter 1929	23,449	1,827	...	6,727	26,386	3,011	19·6	5·6	22·1	7·8	128	...
2nd ,, ,,	24,380	1,903	...	8,117	15,895	1,842	20·2	6·7	13·1	7·8	76	...
3rd ,, ,,	23,053	1,802	...	9,686	13,283	1,437	18·9	7·9	10·9	7·8	62	...
4th ,, ,,	21,998	1,633	...	8,437	15,353	1,771	18·0	6·9	12·6	7·4	81	...
Year 1929	**92,880**	**7,165**	...	**32,967**	**70,917**	**8,061**	**19·2**	**6·8**	**14·7**	**7·7**	**87**	...
1st Quarter 1930	23,686	1,798	...	7,297	19,055	2,600	19 8	6·1	15·9	7·6	110	...
2nd ,, ,,	24,822	1,846	...	8,285	15,889	1,823	20·5	6·9	13·2	7·4	73	...
3rd ,, ,,	22,954	1,731	...	9,528	13,356	1,358	18·8	7·8	10·9	7·5	59	...
4th ,, ,,	23,087	1,575	...	8,205	15,985	2,071	18·9	6·7	13·1	6·8	90	...
Year 1930	**94,549**	**6,950**	...	**33,315**	**64,285**	**7,852**	**19·6**	**6·9**	**13·3**	**7·4**	**83**	...
1st Quarter 1931	23,558	1,769	...	7,071	20,189	2,652	19·7	5·9	16·9	7·5	113	...
2nd ,, ,,	24,130	1,753	...	8,153	15,916	1,867	20·0	6·8	13·2	7·3	77	...
3rd ,, ,,	22,659	1,669	...	9,348	13,244	1,353	18·6	7·7	10·9	7·4	60	...
4th ,, ,,	21,873	1,470	...	8,080	14,880	1,672	17·9	6·6	12·2	6·7	76	...
Year 1931	**92,220**	**6,661**	...	**32,652**	**64,229**	**7,544**	**19·0**	**6·7**	**13·3**	**7·2**	**82**	...
1st Quarter 1932	23,069	1,573	...	7,686	19,634	2,573	19·0	6·3	16·2	6·8	112	...
2nd ,, ,,	24,245	1,720	...	7,877	16,407	1,976	20 0	6·5	13·5	7·1	81	...
3rd ,, ,,	22,033	1,625	...	9,337	13,192	1,396	18·0	7·6	10·7	7·4	63	...
4th ,, ,,	21,653	1,538	...	8,257	16,812	1,895	17·6	6·7	13 7	7·1	88	...
Year 1932	**91,000**	**6,456**	...	**33,157**	**66,045**	**7,840**	**18·6**	**6·8**	**13·5**	**7·1**	**86**	...
1st Quarter 1933	21,785	1,474	...	7,052	20,750	2,359	18·0	5·8	17·1	6·8	108	...
2nd ,, ,,	23,211	1,639	...	8,178	15,127	1,706	19·0	6·7	12·4	7·1	73	...
3rd ,, ,,	21,135	1,462	...	10,252	13,088	1,343	17·1	8·3	10·6	6·9	64	...
4th ,, ,,	20,415	1,389	...	8,719	15,883	1,611	16·5	7·0	12·8	6·8	79	...
Year 1933	**86,546**	**5,964**	...	**34,201**	**64,848**	**7,019**	**17·6**	**7·0**	**13·2**	**6·9**	**81**	...
1st Quarter 1934	22,744	1,630	...	7,692	17,406	2,097	18·7	6·3	14·3	7·2	92	...
2nd ,, ,,	23,247	1,641	...	8,852	16,730	1,803	18·9	7·2	13·6	7·1	78	...
3rd ,, ,,	21,301	1,475	...	10,760	13,300	1,211	17·1	8·7	10·7	6·9	57	...
4th ,, ,,	21,544	1,373	...	9,630	16,305	1,790	17·3	7·7	13·1	6·4	83	...
Year 1934	**88,836**	**6,119**	...	**36,934**	**63,741**	**6,901**	**18·0**	**7·5**	**12·9**	**6·9**	**78**	...
1st Quarter 1935	21,978	1,468	...	7,695	19,177	2,111	18·0	6·3	15·7	6·7	96	...
2nd ,, ,,	23,259	1,419	...	9,106	16,205	1,655	18·8	7·4	13·1	6·1	71	...
3rd ,, ,,	21,566	1,433	...	11,281	13,461	1,180	17·3	9·0	10·8	6·6	55	...
4th ,, ,,	21,125	1,457	...	9,906	16,488	1,808	16·9	7·9	13·2	6·9	86	...
Year 1935	**87,928**	**5,777**	...	**37,988**	**65,331**	**6,754**	**17·8**	**7·7**	**13·2**	**6·6**	**77**	...
1st Quarter 1936	22,544	1,447	...	7,731	20,196	2,441	18·3	6·3	16·4	6·4	108	...
2nd ,, ,,	23,594	1,611	...	9,451	16,214	1,677	19·1	7·7	13·1	6·8	71	...
3rd ,, ,,	21,464	1,352	...	11,403	13,709	1,378	17·2	9·1	11·0	6·3	64	...
4th ,, ,,	21,326	1,334	...	9,311	16,630	1,819	17·1	7·5	13·3	6·3	85	...
Year 1936	**88,928**	**5,744**	...	**37,896**	**66,749**	**7,315**	**17·9**	**7·6**	**13·4**	**6·5**	**82**	...
1st Quarter 1937	21,589	1,316	...	8,089	22,123	2,104	17·6	6·6	18·0	6·1	97	...
2nd ,, ,,	23,864	1,450	...	9,359	15,781	1,733	19·2	7·5	12·7	6·1	73	...
3rd ,, ,,	21,745	1,395	...	11,511	13,616	1,299	17·3	9·2	10·9	6·4	60	...
4th ,, ,,	20,612	1,243	...	9,375	17,422	1,914	16·4	7·5	13·9	6·0	93	...
Year 1937	**87,810**	**5,404**	...	**38,334**	**68,942**	**7,050**	**17·6**	**7·7**	**13·9**	**6·2**	**80**	...
1st Quarter 1938	22,245	1,368	...	7,885	17,448	1,790	18·1	6·4	14·2	6·1	80	...
2nd ,, ,,	23,999	1,537	...	9,420	15,603	1,563	19·3	7·6	12·5	6·4	65	...
3rd ,, ,,	21,423	1,350	...	11,893	13,807	1,233	17·0	9·4	11·0	6·3	58	...
4th ,, ,,	20,960	1,194	...	9,518	16,095	1,577	16·7	7·6	12·8	5·7	75	...
Year 1938	**88,627**	**5,449**	...	**38,716**	**62,953**	**6,163**	**17·7**	**7·8**	**12·6**	**6·1**	**70**	...
1st Quarter 1939	21,429	1,288	958	7,662	18,995	1,890	17·4	6·2	15 4	6·0	88	43
2nd ,, ,,	23,615	1,418	979	9,960	15,672	1,442	18·9	8·0	12·6	6·0	61	40
3rd ,, ,,	21,549	1,300	990	15,620	13,587	1,220	17·1	12·4	10·8	6·0	57	44
4th ,, ,,	20,306	1,186	905	13,015	16,159	1,403	16·1	10·3	12·8	5·8	69	43
Year 1939	**86,899**	**5,192**	**3,832**	**46,257**	**64,413**	**5,955**	**17·4**	**9·2**	**12·9**	**6·0**	**69**	**42**

Table 4.—Birth-, Death-, and Marriage-rates in Scotland, its Counties and Large Burghs in 1939.

COUNTIES AND LARGE BURGHS.	Estimated Population 1939.	Rates per 1000 of Population.													Illegitimate Births per cent. of Live-births.	Infantile Mortality. Rate per 1000 Live-births.	Still-births per 1000 Total Births (including Still-births).
		Birth-rate (Living Children).	Marriage-rate.	Death-rate.													
				Crude (Corrected for Transfers).	Corrected and Adjusted for Age and Sex.	All Tuberculosis.	Tuberculosis of Respiratory System.	Principal Epidemic Diseases.						Bronchitis and Pneumonia.			
								*Total.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Influenza.				
SCOTLAND	5,006,689	17·4	9·2	12·9	12·9	0·70	0·54	0·41	0·00	0·01	0·08	0·08	0·18	1·12	6·0	69	42
LARGE BURGHS	2,760,633	17·9	11·0	13·0	13·9	0·87	0·69	0·45	0·00	0·01	0·10	0·10	0·17	1·31	5·5	75	42
SMALL BURGHS	764,215	16·2	9·0	13·4	12·2	0·51	0·38	0·33	0·01	0·00	0·03	0·05	0·19	0·91	5·7	58	42
LANDWARD	1,481,841	16·9	6·1	12·3	11·5	0·49	0·35	0·38	0·00	0·01	0·07	0·05	0·19	0·86	7·0	60	43
ABERDEEN COUNTY †	326,042	17·4	9·7	11·7	11·9	0·43	0·32	0·30	0·00	0·01	0·02	0·09	0·13	0·94	9·2	56	37
Aberdeen Burgh	179,628	16·6	12·1	11·6	11·7	0·47	0·38	0·32	—	0·01	—	0·12	0·16	0·96	6·3	59	36
Remainder of County	146,414	18·5	6·9	11·8	10·2	0·38	0·25	0·28	0·01	0·01	0·05	0·05	0·11	0·91	12·5	53	37
ANGUS COUNTY	272,467	15·3	9·5	13·6	12·7	0·64	0·58	0·28	—	0·00	0·05	0·06	0·10	1·03	6·2	68	42
Arbroath Burgh	18,194	14·4	8·8	14·2	11·8	0·38	0·33	0·16	—	—	—	0·05	0·05	1·92	6·5	61	40
Dundee Burgh	178,013	15·3	10·3	13·5	13·5	0·74	0·61	0·32	—	0·01	0·04	0·06	0·12	1·03	6·1	74	43
Remainder of County	76,260	14·3	7·8	13·6	11·3	0·49	0·39	0·22	—	—	0·07	0·04	0·07	0·83	6·6	52	42
ARGYLL COUNTY	61,880	14·3	5·6	15·3	11·3	0·58	0·44	0·34	0·03	0·03	0·05	0·06	0·15	0·81	7·5	51	44
AYR COUNTY	296,622	17·9	8·3	12·4	12·8	0·52	0·40	0·44	—	0·01	0·09	0·06	0·22	0·88	5·2	60	40
Ayr Burgh	41,286	16·4	10·8	12·4	12·8	0·56	0·48	0·24		0·02	0·05	—	0·15	0·92	5·5	69	44
Kilmarnock Burgh	40,417	17·9	9·9	12·1	13·1	0·57	0·45	0·69	—	—	0·25	0·02	0·27	1·11	3·7	72	32
Remainder of County	214,919	18·2	7·6	12·4	12·6	0·50	0·37	0·43	—	0·00	0·07	0·08	0·23	0·82	5·4	57	41
BANFF COUNTY	53,405	17·8	6·5	12·5	11·2	0·37	0·21	0·22	—	—	0·04	0·06	0·11	0·95	10·1	45	41
BERWICK COUNTY	26,089	13·5	6·6	14·1	12·0	0·60	0·38	0·28	—	—	0·04	0·04	0·11	0·88	7·7	48	46
BUTE COUNTY	16,302	12·2	5·8	18·3	18·0	0·43	0·25	0·25	—	—	—	—	0·18	1·47	5·0	75	25
CAITHNESS COUNTY	25,693	16·3	7·2	14·9	11·2	0·58	0·54	0·08	—	—	0·04	—	0·04	1·13	11·7	43	50
CLACKMANNAN COUNTY	28,073	16·7	7·3	12·5	12·4	0·48	0·30	0·33	—	—	0·09	0·03	0·06	0·60	5·3	93	47
DUNBARTON COUNTY	157,299	16·9	7·1	12·0	12·8	0·48	0·36	0·34	0·01	0·03	0·04	0·09	0·10	1·11	4·8	59	45
Clydebank Burgh	48,118	17·7	7·7	11·3	14·0	0·69	0·50	0·27	0·02	0·04	0·10	0·02	0·04	1·58	4·1	76	37
Dumbarton Burgh	22,612	18·8	6·2	12·2	12·7	0·44	0·35	0·49	—	0·04	—	0·31	0·04	0·84	5·4	59	43
Remainder of County	86,569	15·9	7·0	12·4	12·3	0·37	0·28	0·33	0·01	0·01	0·02	0·07	0·15	0·91	5·1	49	50
DUMFRIES COUNTY	81,357	15·6	11·4	14·0	12·7	0·36	0·23	0·48	—	0·01	0·14	0·05	0·27	1·02	9·5	72	43
Dumfries Burgh	23,879	16·7	12·3	14·5	14·2	0·50	0·29	0·38	—	0·04	0·04	0·08	0·21	0·96	9·5	75	41
Remainder of County	57,478	15·1	11·0	13·8	12·2	0·30	0·21	0·52	—	—	0·17	0·03	0·30	1·04	9·4	71	44
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	m)	(n)	(o)	(p)	(q)	(r)

(a)	(b)	(c)	d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)
EAST LOTHIAN COUNTY	47,722	16·8	7·7	11·0	10·9	0·34	0·29	0·27	—	—	0 02	0·06	0·17	0·71	4·5	66	38
FIFE COUNTY	285,206	16·5	8·5	11·9	11·9	0·48	0·35	0·27	—	0·02	0·03	0·02	0·15	0·81	5·0	67	48
Dunfermline Burgh	37,345	17·4	12·2	11·1	11·3	0·56	0·43	0·37	—	0·03	0·08	0·03	0·16	0·70	6·6	58	30
Kirkcaldy Burgh	46,579	16 3	10·2	12·7	12·8	0·49	0·32	0·30	—	—	0·06	—	0·24	0·99	3·0	67	48
Remainder of County	201,282	16 4	7·4	11·9	11·9	0 46	0·34	0·25	—	0·02	0·01	0·02	0·13	0·78	5·2	68	46
INVERNESS COUNTY	80,999	15·5	8·2	14·4	11·1	0·72	0·59	0 31	—	0·01	0·02	0·02	0·22	0·73	7·9	56	39
Inverness Burgh	23,419	17·3	17·7	15·5	18·5	0·77	0·60	0 34	—	—	0·09	0·04	0·21	1·02	7·9	84	29
Remainder of County	57,580	14·8	4·3	13·9	10·2	0·69	0·59	0·30	—	0·02	—	0·02	0·23	0·61	7·9	42	44
KINCARDINE COUNTY ‡	25,853	15·9	6·2	12·5	10·1	0·35	0·19	0·23	—	—	0·04	0·04	0·08	0·70	12·2	49	47
KINROSS COUNTY	7,029	15·6	6·4	15·5	12·7	0·43	0·43	0·28	—	0·14	—	—	0·14	0·85	7·3	82	91
KIRKCUDBRIGHT COUNTY	30,202	17·0	6·5	14·2	11·8	0·56	0·33	0·20	—	0·03	—	—	0·13	0·66	9·4	66	43
LANARK COUNTY	1,638,058	19·2	10·4	12·9	14·6	0·98	0·76	0·50	0·00	0·01	0·13	0·12	0·19	1·44	5·4	79	44
Airdrie Burgh	28,295	21·5	8·4	11·6	13·3	0·67	0·53	0·35	—	—	0·28	—	0·07	1·27	3·8	82	45
Coatbridge Burgh	45,170	22·2	6·4	13·2	14·9	1·02	0·69	0·40	—	—	0·20	0·07	0·11	1·11	3·1	96	50
Glasgow Burgh	1,128,473	19·2	11·7	13·3	15·0	1·08	0·86	0 53	0·00	0·01	0·13	0·15	0·18	1·57	5·8	80	45
Hamilton Burgh	39,194	21·6	10·0	13·0	14·8	0·69	0 59	0·43	—	0·03	0·08	0·03	0·26	1·15	5·8	79	46
Motherwell and Wishaw Burgh	68,137	18·8	7·4	12·7	15·1	1·03	0·65	0·37	—	—	0·13	0·06	0·13	1·59	4·1	91	29
Rutherglen Burgh	25,419	13·8	11·5	11·8	13·0	0·90	0 51	0·39	—	—	0·04	0·08	0·24	0·98	5·1	34	38
Remainder of County	303,370	19·0	7·0	11·6	13·2	0·64	0·48	0·46	0·00	0·00	0·11	0·04	0·24	1·03	4·9	74	45
MIDLOTHIAN COUNTY	561,738	15·6	11·0	12·8	12·8	0·68	0·54	0·40	0·01	0·00	0·08	0·05	0·19	1·14	5·6	62	42
Edinburgh Burgh	471,897	15·5	11·7	13·1	13·0	0·76	0·60	0·41	0·00	0·00	0·09	0·06	0·18	1·19	5·7	59	40
Remainder of County	89,841	16·2	7·4	11·3	11·9	0·27	0·19	0·30	0·01	—	0·03	0·01	0·21	0·88	4·7	74	50
MORAY COUNTY	40,911	17·3	8·9	12·9	10 7	0·29	0·20	0·29	—	0·12	0·02	0·02	0·10	0·81	12·3	63	41
NAIRN COUNTY	8,275	17·5	8·7	13·1	9 9	0·60	—	—	—	—	—	—	—	0·85	10·3	34	82
ORKNEY COUNTY	21,641	16·5	8·8	17·3	11·7	0·69	0·46	0·28	—	—	—	—	0·18	0·69	5·3	45	27
PEEBLES COUNTY	14,121	12·3	6 2	15·4	13·0	0·28	0·14	0·78	—	—	—	0·14	0·57	1·27	5·2	52	39
PERTH COUNTY	120,137	13·8	8·6	13·5	11·3	0·32	0·23	0·37	—	—	0·03	0·07	0·22	0·77	6·9	60	39
Perth Burgh	36,675	15·5	13·5	13·4	12·5	0·38	0·30	0·49	—	—	0·05	0·03	0·27	0·93	5·5	85	29
Remainder of County	83,462	13·1	6 4	13·6	11·0	0·29	0·20	0·32	—	—	0·02	0·08	0·20	0·69	7·6	47	45
RENFREW COUNTY	322,642	18 0	7·5	12·5	13·4	0·86	0·71	0·51	—	0·02	0·06	0·12	0·24	1·02	4·3	79	40
Greenock Burgh	81.366	20·3	8·1	13·4	14·4	1·11	0·93	0·44	—	0·02	0·11	0·04	0·20	1·23	5·1	88	42
Paisley Burgh	92,072	18·4	9·7	12·8	13·8	1·00	0·80	0·59	—	0·02	0·05	0·23	0·21	1·27	3·9	91	40
Port Glasgow Burgh	20,042	25·5	6·7	14·5	16·3	1·00	0·80	0·50	—	0·05	0·15	0·10	0·20	1·20	4·3	102	39
Remainder of County	129,162	15·1	5·7	11·3	11 9	0·59	0·48	0·49	—	—	0·02	0·09	0·29	0·69	4·1	53	38
ROSS AND CROMARTY COUNTY	61,956	15·2	6·1	15·4	10·3	1·07	0·86	0·47	—	—	0·13	0·05	0·26	0·86	7·3	41	35
ROXBURGH COUNTY	45,410	13 4	7·1	14·1	12·6	0·53	0·37	0·24	0·07	0·02	—	—	0·02	1·06	5·9	44	43
SELKIRK COUNTY	21,996	12·5	7·9	13·5	11·9	0 32	0·27	0·36	—	—	—	0·09	0·18	1·09	5·5	47	35
STIRLING COUNTY	174,277	17·7	8·0	11·7	12·5	0·48	0·35	0·38	0·01	0·01	0·06	0·06	0·18	1·01	4·9	67	44
Falkirk Burgh	38,212	15·7	9·5	11·2	12·4	0 73	0·52	0·34	—	—	0·03	0·10	0·18	1·15	3·8	75	55
Stirling Burgh	26,191	16·8	9·4	12·4	12·4	0·50	0·42	0·34	—	0·04	0·08	—	0·11	0·53	6·6	79	52
Remainder of County	109 874	18·6	7·1	11·7	12·6	0·39	0·27	0·41	0·01	—	0·07	0·05	0 20	1·07	5·0	62	39
SUTHERLAND COUNTY	15,271	15 7	4·6	15 8	10·1	0·46	0·46	0·20	—	—	—	0·07	0·13	0·72	6·3	21	40
WEST LOTHIAN COUNTY	33,564	18 8	7·8	11·2	12·8	0 43	0·31	0·44	—	—	0·10	0·10	0·18	1·12	4·4	63	42
WIGTOWN COUNTY	29,634	19·4	8·8	14·6	13·0	0·61	0·40	0·67	—	—	—	0·07	0·57	0·61	13·1	42	40
ZETLAND COUNTY	19,868	13 8	5·4	17·3	11·2	1·16	0·60	0·86	—	—	0·05	—	0·81	0·70	6·9	40	25

* Includes the following in addition to those indicated:—International Long List Nos. 1, 2, 3-6, 12-17, 18.
† Including for this purpose the entire Burgh of Aberdeen, part of which is in Kincardine County.
‡ Excluding for this purpose the portion of Aberdeen Burgh in Kincardine County.

TABLE 5.—Birth-, Death-, and Marriage-rates in the Small Burghs of Scotland in 1939.

SMALL BURGHS.	Estimated Population 1939.	RATES PER 1000 OF POPULATION.							Illegitimate Births per cent. of Live-births.	Infantile Mortality. Rate per 1000 Live-births.	Still-Births per 1000 Total Births (including Still-births).
		Birth-rate (Living Children).	Marriage-rate.	Death-rate.							
				Crude (Corrected for Transfers).	Corrected and Adjusted for Age and Sex.	All Tuberculosis.	Tuberculosis of Respiratory System.	*Principal Epidemic Diseases.			
ABERDEEN COUNTY—											
Ballater	1,239	16·1	7·3	13·7	10·2	—	—	—	—	100	91
Ellon	1,390	19·4	20·9	10·8	7·8	—	—	—	14·8	—	69
Fraserburgh	10,369	20·7	11·6	9·5	10·3	1·06	0·58	0·29	4·7	56	44
Huntly	3,939	19·0	11·9	13·5	10·1	0·51	0·25	0·51	16·0	27	13
Inverurie	4,734	13·9	13·1	13·3	11·5	0·42	—	0·42	10·6	15	—
Kintore	799	18·8	15·0	8·8	6·5	—	—	—	6·7	—	167
Old Meldrum	1,007	16·9	13·9	17·9	11·9	0·99	—	0·99	17·6	—	56
Peterhead	13,064	19·4	10·4	11·6	11·7	0·54	0·54	0·46	7·9	40	38
Rosehearty	1,109	14·4	6·3	17·1	12·8	—	—	—	—	—	59
Turriff	2,596	18·9	13·5	11·9	8·9	0·39	0·39	0·39	14·3	20	39
ANGUS COUNTY—											
Brechin	6,453	11·5	8·5	16·1	11·8	0·46	0·46	—	8·1	81	26
Carnoustie	4,805	11·2	4·6	16·6	11·8	—	—	0·21	9·3	37	53
Forfar	9,796	14·5	9·9	14·3	12·0	0·51	0·51	0·31	6·3	63	34
Kirriemuir	3,414	14·9	9·4	20·5	13·4	0·59	0·29	—	5·9	59	73
Monifieth	3,239	9·9	10·8	17·6	15·3	0·31	0·31	—	6·3	156	30
Montrose	10,789	15·0	13·1	13·2	10·1	0·74	0·28	0·09	5·6	43	36
ARGYLL COUNTY—											
Campbeltown	6,464	22·9	7·3	13·9	12·3	0·31	0·31	0·46	12·8	34	51
Dunoon	7,882	13·1	8·6	19·4	13·3	0·89	0·76	0·38	6·8	87	55
Inveraray	449	11·1	20·0	31·2	23·9	—	—	—	—	600	167
Lochgilphead	1,060	17·9	13·2	18·9	13·5	0·94	0·94	—	15·8	—	50
Oban	5,816	14·1	10·7	13·1	11·7	0·52	0·34	0·17	2·4	73	35
Tobermory	759	10·5	1·3	22·4	15·3	3·95	3·95	1·32	—	125	—
AYR COUNTY—											
Ardrossan	7,697	24·4	8·8	13·1	14·3	0·65	0·65	0·39	4·8	69	36
Cumnock and Holmhead	4,141	18·8	8·9	13·3	12·6	0·72	0·48	—	6·4	26	49
Darvel	3,322	12·0	8·1	10·2	9·9	0·30	0·30	—	2·5	25	48
Galston	4,713	12·5	12·7	14·2	15·2	0·21	0·21	1·06	—	85	33
Girvan	5,406	17·0	8·9	14·4	12·5	0·74	0·74	1·11	8·7	76	32
Irvine	13,077	21·7	7·6	12·2	13·3	0·54	0·54	0·38	3·2	63	27
Kilwinning	5,599	23·2	11·1	13·6	15·0	0·54	0·54	0·54	3·1	54	71
Largs	6,365	10·8	6·8	20·6	14·5	0·47	0·31	—	—	43	55
Maybole	4,443	18·7	6·8	15·1	14·9	0·45	0·23	0·68	9·6	96	12
Newmilns and Greenholm	3,982	13·1	8·3	10·8	10·3	—	—	0·25	3·8	77	37
Prestwick	9,888	12·1	7·4	15·9	13·1	0·30	0·30	0·40	3·3	92	32
Saltcoats	11,177	23·1	8·0	12·1	12·3	0·45	0·18	0·81	5·8	54	41
Stewarton	2,741	14·2	5·5	13·9	12·9	—	—	0·36	2·6	—	93
Troon	8,638	10·9	7·9	11·9	11·8	0·35	0·35	0·69	4·3	43	87
BANFF COUNTY—											
Aberchirder	901	22·2	5·5	23·3	16·0	1·11	1·11	—	30·0	50	48
Banff	3,292	16·4	14·3	16·1	12·9	0·30	—	—	20·4	74	53
Buckie	8,462	17·7	8·6	13·5	13·6	0·24	0·12	0·35	0·7	47	57
Charlestown of Aberlour	1,210	17·4	7·4	9·1	9·3	—	—	0·83	14·3	—	—
Cullen	1,737	10·9	6·3	13·2	10·9	—	—	0·58	10·5	105	95
Dufftown	1,420	20·4	3·5	13·4	9·1	—	—	—	6·9	34	—
Findochty	1,722	19·2	6·4	9·9	11·3	—	—	—	6·1	121	—
Keith	4,424	17·6	9·3	12·2	10·3	0·45	0·23	0·23	10·3	64	49
Macduff	3,278	13·7	3·7	12·8	10·4	0·31	0·31	0·31	6·7	44	63
Portknockie	1,631	18·4	4·3	15·9	15·8	0·61	—	—	3·3	33	63
Portsoy	1,744	17·2	6·9	9·7	7·3	—	—	—	16·7	—	32

* See footnote Table 4.

Note:—Some of the rates in this Table are based on very few observations and are therefore of limited value. Numbers on which the rates are based will be found on pages 106–131.

TABLE 5—*continued.*

SMALL BURGHS.	Estimated Population 1939.	Rates per 1000 of Population.							Illegitimate Births per cent. of Live-births.	Infantile Mortality. Rate per 1000 Live-births.	Still-Births per 1000 Total Births (including Still-births).
		Birth-rate (Living Children).	Marriage-rate.	Death-rate.							
				Crude (Corrected for Transfers).	Corrected and Adjusted for Age and Sex.	All Tuberculosis.	Tuberculosis of Respiratory System.	Principal Epidemic Diseases.			
BERWICK COUNTY—											
Coldstream	1,210	10·7	6·6	18·2	13·8	—	—	—	15·4	—	—
Duns	1,859	14·0	10·8	15·1	11·2	0·54	0·54	0·54	7·7	38	37
Eyemouth	2,173	14·3	8·3	14·3	13·7	—	—	0·46	12·9	97	—
Lauder	608	9·9	4·9	31·3	22·6	—	—	—	16·7	—	—
BUTE COUNTY—											
Millport	1,516	8·6	5·3	14·5	10·9	—	—	—	7·7	154	—
Rothesay	7,936	14·4	8·1	20·4	14·6	0·25	0·13	0·38	5·3	96	26
CAITHNESS COUNTY—											
Thurso	3,231	13·9	12·1	13·6	11·0	0·31	0·31	—	8·9	—	63
Wick	7,473	21·4	12·0	13·5	11·9	0·67	0·54	—	8·1	44	75
CLACKMANNAN COUNTY—											
Alloa	13,424	16·8	8·7	11·3	11·9	0·74	0·45	0·30	4·0	116	38
Alva	3,977	13·8	5·0	12·6	10·9	0·25	—	0·50	3·6	145	35
Dollar	1,439	8·3	7·6	21·5	16·3	—	—	—	16·7	—	—
Tillicoultry	3,173	16·7	9·8	13·9	12·2	0·95	0·63	—	7·5	57	36
DUNBARTON COUNTY—											
Cove and Kilcreggan	849	5·9	4·7	21·2	14·2	—	—	—	—	—	—
Helensburgh	8,751	14·1	9·5	15·9	13·8	0·57	0·57	0·34	5·7	57	39
Kirkintilloch	13,256	20·1	7·2	9·8	10·7	0·38	0·23	0·15	5·2	49	50
Milngavie	6,404	13·1	7·0	12·0	11·5	0·31	0·31	—	4·8	12	23
DUMFRIES COUNTY—											
Annan	3,874	18·3	9·8	11·9	10·9	0·52	0·52	0·52	4·2	42	41
Langholm	2,325	12·5	8·6	20·2	15·0	—	—	—	3·4	—	33
Lochmaben	1,040	11·5	13·5	16·3	12·5	—	—	—	16·7	—	—
Lockerbie	2,644	10·6	13·6	14·8	13·2	0·38	0·38	0·38	7·1	—	67
Moffat	1,985	12·1	7·6	17·1	12·7	0·50	0·50	1·01	4·2	—	—
Sanquhar	1,867	12·9	7·0	8·6	8·2	—	—	—	4·2	83	77
EAST LOTHIAN COUNTY—											
Cockenzie and Port Seton	2,761	20·3	9·4	11·6	13·2	1·09	1·09	—	—	125	18
Dunbar	3,813	17·6	8·7	13·1	11·1	—	—	0·26	3·0	30	82
East Linton	890	16·9	6·7	18·0	11·8	—	—	—	—	67	—
Haddington	4,616	13·0	6·1	10·6	9·3	—	—	0·43	5·0	33	16
North Berwick	3,083	7·8	7·5	13.3	10·9	0·32	0·32	—	4·2	—	40
Prestonpans	2,684	24·6	14·2	8·9	9·9	0·37	0·37	—	4·5	45	15
Tranent	5,122	20·7	8·8	9·8	11·3	0·20	0·20	—	1·9	104	19
FIFE COUNTY—											
Auchtermuchty	1,235	13·0	7·3	19·4	13·1	0·81	0·81	—	6·3	63	—
Buckhaven and Methil	19,432	17·3	9·0	9·8	11·7	0·46	0·26	0·21	3·9	95	45
Burntisland	5,662	15·5	7·1	9·9	9·2	0·53	0·53	—	3·4	34	22
Cowdenbeath	12,558	17·4	8·7	11·9	14·2	0·56	0·40	0·32	6·4	87	22
Crail	1,012	8·9	6·9	16·8	10·0	—	—	—	33·3	—	—
Culross	528	20·8	22·7	11·4	9·5	—	—	1·89	9·1	91	53
Cupar	5,012	16·4	10·8	9·6	7·5	0·20	0·20	—	4·9	24	47
Elie and Earlsferry	935	6·4	6·4	25·7	16·3	1·07	1·07	—	33·3	—	—
Falkland	883	7·9	13·6	19·3	14·0	2·27	2·27	2·27	—	—	125
Inverkeithing	3,493	16·3	7·4	13·2	13·5	1·43	1·15	—	5·3	70	—
Kilrenny and Anstruther	3,328	10·5	9·4	11·4	8·7	0·60	0·60	0·30	2·9	29	28
Kinghorn	2,033	12·3	7·4	16·7	15·9	0·49	0·49	—	4·0	120	—
Ladybank and Monkston	1,193	10·1	5·0	15·1	11·6	—	—	0·84	—	—	77

TABLE 5—*continued.*

SMALL BURGHS.	Estimated Population 1939.	Rates per 1000 of Population.							Illegitimate Births per cent. of Live-births.	Infantile Mortality. Rate per 1000 Live-births.	Still-Births per 1000 Total Births (including Still-births).
		Birth-rate (Living Children).	Marriage-rate.	Death-rate.							
				Crude (Corrected for Transfers).	Corrected and Adjusted for Age and Sex.	All Tuberculosis.	Tuberculosis of Respiratory System.	Principal Epidemic Diseases.			
FIFE COUNTY—*contd.*—											
Leslie	2,594	10·0	6·9	12·3	11·3	—	—	—	7·7	77	133
Leven	8,331	14·3	9·1	12·1	11·9	0·60	0·48	0·36	2·5	34	70
Lochgelly	9,189	16·0	8·4	9·9	11·7	0·22	0·22	0.11	2·7	54	39
Markinch	2,221	14·4	13·5	12·6	12·2	—	—	—	3·1	—	59
Newburgh	2,319	16·4	4·7	13·8	10·8	—	—	0·43	—	79	50
Newport	3,053	7·5	4·6	16·7	11·7	1·64	0·98	0·33	—	130	42
Pittenweem	1,672	15·6	7·2	19·7	15·8	0·60	—	—	—	77	71
St. Andrews	8,453	12·7	8·5	13·5	12·0	0·24	0·24	0·12	5·6	112	53
St. Monance	1,694	13·6	4·7	20·1	17·0	—	—	—	4·3	43	—
Tayport	3,287	14·3	9·7	12·2	10·2	0·61	0·61	0·30	6·4	—	41
INVERNESS COUNTY—											
Fort-William	3,073	19·5	21·2	12·7	12·8	0·98	0·98	—	1·7	67	48
Kingussie	977	16·4	7·2	13·3	10·7	1·02	1·02	—	6·3	—	59
KINCARDINE COUNTY—											
Banchory	1,792	14·0	10·0	14·0	10·0	0·56	—	—	16·0	—	38
Inverbervie	939	17·0	12·8	19·2	15·5	—	—	—	18·8	63	59
Laurencekirk	1,342	17·1	9·7	13·4	7·8	—	—	—	13·0	43	—
Stonehaven	4,154	14·2	6·7	17·1	11·7	0·48	0·24	0·48	8·5	119	33
KINROSS COUNTY—											
Kinross	2,427	15·2	7·8	15·7	13·7	0·41	0·41	0·41	8·1	54	75
KIRKCUDBRIGHT COUNTY—											
Castle-Douglas	3,168	14·2	11·4	12·9	11·2	0·32	—	—	6·7	44	100
Dalbeattie	3,179	18·2	6·9	17·3	14·2	0·94	0·94	0·31	10·3	121	65
Gatehouse	867	20·8	4·6	16·1	9·8	—	—	1·15	27·8	—	—
Kirkcudbright	2,327	15·5	9·0	16·8	13·2	0·43	0·43	0·43	2·8	83	77
New Galloway	328	9·1	9·1	21·3	15·2	6.10	3·05	—	33·3	—	—
LANARK COUNTY—											
Biggar	1,312	14·5	4·6	21·3	14·8	—	—	1·52	—	—	50
Lanark	6,046	12·2	6·5	12·9	11·8	0·33	0·33	0·17	2·7	54	26
MIDLOTHIAN COUNTY—											
Bonnyrigg and Lasswade	5,412	19·2	4·1	12·2	11·7	0·18	0·18	0·37	8·7	96	37
Dalkeith	7,665	14·2	10·8	11·2	11·2	0·39	0·39	0·39	9·2	110	99
Loanhead	4,170	22·5	7·9	11·3	12·9	0·72	0·72	0·48	6·4	32	—
Musselburgh	17,643	14·5	8·4	11·6	12·9	0·45	0·34	0·23	3·5	55	38
Penicuik	4,244	20·0	10·1	10·1	9·1	—	—	0·24	3.5	82	96
MORAY COUNTY—											
Burghead	1,329	14·3	6·8	12·8	10·5	—	—	—	5·3	53	50
Elgin	9,157	14·2	19·7	13·2	11·4	0·22	0·11	0·33	7·7	38	44
Forres	4,309	16·0	11·1	12·8	9·9	0·70	0·70	0·23	10·1	72	68
Grantown-on-Spey	1,423	11·9	4·9	14·8	11·8	—	—	—	5·9	—	—
Lossiemouth	4,024	22·4	6·5	10·9	10·2	0·25	—	0·25	7·8	44	43
Rothes	1,286	14·0	1·6	9·3	7·1	—	—	—	11·1	56	53
NAIRN COUNTY—											
Nairn	4,345	18·6	11·5	14·3	10·6	0·46	—	—	11·1	—	30
ORKNEY COUNTY—											
Kirkwall	3,726	16·4	18·8	21·7	15·3	0·81	0·54	—	4·9	49	32
Stromness	1,558	16·0	9·0	15·4	11·1	1·28	0·64	—	4·0	80	38
PEEBLES COUNTY—											
Innerleithen	2,182	17·0	8·2	13·7	11·3	1·37	0·46	0·92	2·7	—	—
Peebles	5,827	10·8	5·8	17·0	14·0	0·17	0·17	0·51	4·8	96	31

TABLE 5—*continued.*

SMALL BURGHS.	Estimated Population 1939.	Rates per 1000 of Population.							Illegitimate Births per cent. of Live-births.	Infantile Mortality. Rate per 1000 Live-births.	Still-Births per 1000 Total Births (including Still-births).
		Birth-rate (Living Children).	Marriage-rate.	Death-rate.							
				Crude (Corrected for Transfers).	Corrected and Adjusted for Age and Sex.	All Tuberculosis.	Tuberculosis of Respiratory System.	Principal Epidemic Diseases.			
PERTH COUNTY—											
Aberfeldy	1,469	11·6	10·2	16·3	11·9	0·68	0·68	0·68	11·8	118	105
Abernethy	603	13·3	5·0	21·6	14·1	—	—	1·66	12·5	—	111
Alyth	1,873	21·4	4·3	12·8	8·3	—	—	1·07	2·5	25	—
Auchterarder	2,214	7·2	10·4	17·6	12·6	0·90	0·90	—	6·3	125	—
Blairgowrie and Rattray	4,851	14·8	7·2	18·1	12·6	0·62	0·41	0·21	12·5	28	53
Callander	1,477	14·2	7·4	14·2	11·6	0·68	0·68	0·68	19·0	—	45
Coupar-Angus	2,059	12·1	7·8	13·6	9·9	—	—	—	16·0	—	38
Crieff	5,275	11·0	8·9	14·6	11·4	0·57	0·57	0·76	13·8	103	49
Doune	858	8.2	23·3	12·8	10·4	—	—	—	—	—	—
Dunblane	2,778	10·8	6·5	12·2	8·8	—	—	0·36	—	—	32
RENFREW COUNTY—											
Barrhead	12,283	18·3	8·5	14·0	15·6	0·73	0·65	0·73	6·7	53	47
Gourock	9,350	13·0	5·8	14·2	13·9	0·75	0·53	0·64	3·3	107	39
Johnstone	14,031	21.1	9·6	13·2	14·4	0·71	0·50	0·78	5·4	105	30
Renfrew	16,759	16·5	5·7	10·0	11·8	0·72	0·66	0·42	5·1	36	42
ROSS AND CROMARTY COUNTY—											
Cromarty	793	11·3	7·6	13·9	9·4	1·26	1·26	—	—	111	100
Dingwall	2,776	19·8	21·6	13·7	10·9	0·36	0·36	0·36	10·9	36	—
Fortrose	807	5·0	5·0	17·3	10·1	1·24	—	—	—	—	—
Invergordon	1,449	17·9	9·0	13·8	12·1	—	—	—	7·7	77	37
Stornoway	4,753	15·4	8·4	12·2	9·9	0·63	0·63	0·42	1·4	41	39
Tain	1,413	13·4	24·8	17·0	11·7	—	—	—	—	53	50
ROXBURGH COUNTY—											
Hawick	16,944	13·3	8·4	15·2	14·6	0·83	0·71	0·35	4·0	44	30
Jedburgh	3,448	18·3	7·8	9·0	8·9	—	—	—	4·8	16	31
Kelso	3,872	13·2	7·5	13·2	10·3	0·52	0·26	0·26	2·0	39	73
Melrose	2,028	11·3	7·4	19·2	13·9	1·97	0·49	—	4·3	—	80
SELKIRK COUNTY—											
Galashiels	13,025	12·7	7·8	14·4	12·8	0·23	0·23	0·46	3·6	36	29
Selkirk	5,460	10·4	10·6	13·0	10·8	0·18	—	0·18	8·8	53	17
STIRLING COUNTY—											
Bridge-of-Allan	2,859	13·3	8·4	17·8	13·8	0·70	0·35	—	2·6	—	73
Denny and Dunipace	5,953	17·1	10·6	12·3	14·4	0·67	0·67	0·50	4·9	39	38
Grangemouth	13,980	18·7	6·2	10·4	11·7	0·64	0·50	0·29	3·8	65	40
Kilsyth	8,842	22·4	8·9	11·8	13·9	1·13	0·57	0·45	1·0	51	34
SUTHERLAND COUNTY—											
Dornoch	706	14·2	22·7	17·0	13·8	—	—	—	—	—	—
WEST LOTHIAN COUNTY—											
Armadale	5,415	19·0	7·4	13·7	16·9	0·37	0·18	0·74	4·9	87	37
Bathgate	10,426	18·0	8·3	10·8	12·7	0·58	0·48	0·10	4·3	37	55
Borrowstounness	10,446	17·8	10·1	11·0	13·0	0·48	0·38	0·77	4·3	59	41
Linlithgow	3,546	22·8	12·1	12·7	12·7	—	—	—	2·5	86	47
Queensferry	2,004	25·4	12·0	15·0	15·9	0·50	0·50	1·00	3·9	—	19
Whitburn	4,207	23·8	6·9	8·6	10·0	0·48	0·48	—	—	50	29
WIGTOWN COUNTY—											
Newton-Stewart	1,978	17·7	10·6	20·8	17·2	0·51	0·51	1·52	—	57	54
Stranraer	7,236	20·5	13·4	16·9	15·5	1·24	0·97	0·69	8·8	74	26
Whithorn	997	25·1	4·0	17·1	12·1	—	—	—	20·0	40	—
Wigtown	1,286	15·6	8·6	17·9	13·5	1·56	0·78	0·78	15·0	—	48
ZETLAND COUNTY—											
Lerwick	5,178	16·0	13·1	11·4	8·8	0·97	0·39	0·58	7·2	24	24

TABLE 6.—Birth-, Death-, and Marriage-rates in the Landward Areas of Scotland in 1939.

COUNTY LANDWARD AREAS.	Estimated Population 1939.	RATES PER 1000 OF POPULATION.							Illegitimate Births per cent. of Live-births.	Infantile Mortality. Rate per 1000 Live-births.	Still-Births per 1000 Total Births (including Still-births).
		Birth-rate (Living Children).	Marriage-rate.	Death-rate.							
				Crude (Corrected for Transfers).	Corrected and Adjusted for Age and Sex.	All Tuberculosis.	Tuberculosis of Respiratory System.	*Principal Epidemic Diseases.			
Aberdeen	106,168	18·4	5·0	11·8	10·1	0·30	0·20	0·24	14·0	58	36
Angus	37,764	15·2	5·7	11·8	10·6	0·48	0·45	0·32	6·6	44	45
Argyll	39,400	13·1	3·8	14·6	10·4	0·51	0·33	0·33	6·8	41	41
Ayr	123,730	18·8	7·1	11·5	12·2	0·55	0·37	0·38	6·0	53	39
Banff	23,584	18·6	4·7	11·5	10·4	0·51	0·30	0·21	11·8	36	35
Berwick	20,239	13·6	6·1	13·2	11·4	0·59	0·44	0·20	6·5	47	55
Bute	6,850	10·5	3·2	16·6	11·6	0·73	0·44	0·15	4·2	28	27
Caithness	14,989	14·3	3·8	15·9	10.9	0·60	0·60	0·13	15·0	51	27
Clackmannan	11,060	18·6	5·6	12·5	13·1	0·18	0·18	0·45	5·8	68	64
Dunbarton	57,309	15·7	6·7	12·3	12·4	0·35	0·24	0·42	5·0	51	54
Dumfries	43,743	15·6	11·4	13·6	12·2	0·30	0·18	0·57	10·6	84	45
East Lothian	24,753	16·5	6·8	10·7	11·1	0·40	0·32	0·40	6·1	66	35
Fife	101,165	17·9	6·4	11·5	12·0	0·43	0·30	0·29	5·8	69	47
Inverness	53,530	14·5	3·3	14·0	10·2	0·67	0·56	0·32	8·4	41	43
Kincardine	17,626	16·3	5·1	10·8	9·5	0·34	0·23	0·23	12·2	38	53
Kinross	4,602	15·9	5·6	15·4	12·2	0·43	0·43	0·22	6·8	96	99
Kirkcudbright	20,333	17·3	5·4	13·4	11·3	0·49	0·25	0·15	9·1	63	30
Lanark	296,012	19·2	7·0	11·6	13·3	0·65	0·49	0·47	5·0	74	46
Midlothian	50,707	15·9	6·5	11·2	11·8	0·18	0·08	0·30	4·0	77	49
Moray	19,383	18·9	4·8	13·4	11·1	0·31	0·21	0·36	16·1	79	34
Nairn	3,930	16·3	5·6	11·7	9·1	0·76	—	—	9·4	78	86
Orkney	16,357	16·6	6·5	16·4	10·9	0·61	0·43	0·37	5·5	41	25
Peebles	6,112	11·9	5·7	14·6	12·6	—	—	0·98	6·8	41	64
Perth	60,005	13·3	5·6	12·9	10·8	0·23	0·13	0·27	6·6	48	45
Renfrew	76,739	13·4	4·5	10·4	10·5	0·50	0·40	0·39	3·0	37	38
Ross and Cromarty	49,965	15·2	4·4	15·8	11·0	1·20	0·96	0·52	7·9	40	36
Roxburgh	19,118	12·8	5·8	13·7	11·9	0·21	0·16	0·21	9·0	57	47
Selkirk	3,511	14·8	4·0	11·1	10·3	0·85	0·85	0·28	7·7	77	71
Stirling	78,240	18·4	6·7	11·6	12·4	0·23	0·17	0·43	5·8	67	39
Sutherland	14,565	15·7	3·7	15·7	10·0	0·48	0·48	0·21	6·6	22	42
West Lothian	47,520	18·1	6·9	10·9	12·4	0·42	0·27	0·46	5·1	70	42
Wigtown	18,142	19·1	7·1	12·7	11·5	0·33	0·17	0·61	15·6	29	47
Zetland	14,690	13·0	2·7	19·3	12·1	1·23	0·68	0·95	6·8	47	26

* See footnote Table 4.

TABLE 7.—Birth-rate among Married and among Unmarried Women in Scotland, 1939.

	Estimated Number of Women aged 15–44.			Births (Living Children).			Birth-rates (Living Children).		
	Total.	Married Women aged 16–44.	Unmarried Women and Widows aged 15–44.	Total.	Legitimate.	Illegitimate.	Total—per 1000 Women aged 15–44.	Legitimate Births per 1000 Married Women aged 16–44.	Illegitimate Births per 1000 Unmarried Women aged 15–44.
SCOTLAND	**1,205,900**	**572,500**	**633,400**	**86,899**	**81,707**	**5,192**	**72·1**	**142·7**	**8·2**
LARGE BURGHS	696,500	331,000	365,500	49,449	46,731	2,718	71·0	141·2	7·4
SMALL BURGHS	184,000	85,600	98,400	12,392	11,684	708	67·4	136·5	7·2
LANDWARD	325,500	155,900	169,500	25,058	23,292	1,766	77·0	149·4	10·4
ABERDEEN Co.*	78,200	36,900	41,300	5,679	5,154	525	72·7	139·7	12·7
Aberdeen Burgh	46,600	21,700	24,900	2,977	2,789	188	63·9	128·4	7·6
Remainder of Co.	31,600	15,200	16,400	2,702	2,365	337	85·6	155·7	20·6
ANGUS Co.	57,300	30,300	37,000	4,157	3,898	259	61·8	128·7	7·0
Arbroath B.	4,300	1,900	2,400	262	245	17	61·3	129·3	7·2
Dundee B.	45,600	20,800	24,800	2,807	2,637	170	61·5	126·7	6·8
Remainder of Co.	17,400	7,600	9,800	1,088	1,016	72	62·7	133·9	7·4
ARGYLL Co.	13,300	5,200	8,100	882	816	66	66·5	157·6	8·2
AYR Co.	72,100	34,700	37,400	5,307	5,033	274	73·6	141·9	7·3
Ayr B.	10,600	4,900	5,700	677	640	37	63·9	130·1	6·5
Kilmarnock B.	10,500	5,100	5,400	724	697	27	69·1	136·7	5·0
Remainder of Co.	51,100	24,700	26,300	3,906	3,696	210	76·5	149·5	8·0
BANFF Co.	11,400	5,500	5,800	948	852	96	83·4	154·2	16·4
BERWICK Co.	5,900	2,800	3,100	351	324	27	59·5	114·6	8·8
BUTE Co.	3,700	1,400	2,200	199	189	10	54·2	130·9	4·5
CAITHNESS Co.	5,300	2,400	3,000	419	370	49	78·4	157·3	16·4
CLACKMANNAN Co.	8,100	3,900	4,200	551	522	29	68·3	134·4	6·9
DUNBARTON Co.	37,600	17,900	19,800	2,659	2,531	128	70·7	141·5	6·5
Clydebank B.	11,500	6,100	5,400	854	819	35	74·0	134·2	6·4
Dumbarton B.	5,100	2,600	2,500	425	402	23	83·4	157·2	9·1
Remainder of Co.	21,000	9,200	11,800	1,380	1,310	70	65·7	142·1	5·9
DUMFRIES Co.	19,000	8,900	10,000	1,269	1,149	120	67·0	128·6	12·0
Dumfries B.	6,300	2,900	3,400	399	361	38	63·8	125·1	11·3
Remainder of Co.	12,700	6,100	6,600	870	788	82	68·5	130·2	12·3
EAST LOTHIAN Co.	11,000	5,400	5,600	802	766	36	72·9	142·5	6·4
FIFE Co.	66,600	34,800	31,800	4,705	4,468	237	70·7	128·6	7·4
Dunfermline B.	9,500	4,800	4,600	650	607	43	68·7	125·5	9·3
Kirkcaldy B.	11,500	5,700	5,800	758	735	23	65·9	129·1	4·0
Remainder of Co.	45,600	24,200	21,400	3,297	3,126	171	72·3	129·1	8·0
INVERNESS Co.	17,000	6,900	10,100	1,255	1,156	99	73·7	167·1	9·8
Inverness B.	5,900	2,500	3,400	405	373	32	69·2	149·2	9·5
Remainder of Co.	11,200	4,400	6,800	850	783	67	76·1	177·2	9·9

* See footnote Table 4.

TABLE 7—*continued.*

	Estimated Number of Women aged 15-44.			Births (Living Children).			Birth-rates (Living Children).		
	Total.	Married Women aged 16-44.	Unmarried Women and Widows aged 15-44.	Total.	Legitimate.	Illegitimate.	Total per 1000 Women aged 15-44.	Legitimate Births per 1000 Married Women aged 16-44.	Illegitimate Births per 1000 Unmarried Women aged 15-44.
KINCARDINE Co.*	5,500	2,600	3,000	410	360	50	74·4	140·7	16·9
KINROSS Co.	1,600	700	900	110	102	8	69·5	143·3	9·2
KIRKCUDBRIGHT Co.	6,800	3,100	3,700	512	464	48	75·6	148·9	13·1
LANARK Co.	401,600	198,700	202,900	31,521	29,820	1,701	78·5	150·0	8·4
Airdrie B.	6,600	3,500	3,100	609	586	23	91·8	167·3	7·3
Coatbridge B.	9,900	5,400	4,400	1,003	972	31	101·6	178·6	7·0
Glasgow B.	285,400	138,200	147,200	21,659	20,413	1,246	75·9	147·7	8·5
Hamilton B.	9,000	4,800	4,200	846	801	45	93·7	165·8	10·7
Motherwell and Wishaw B.	15,500	8,400	7,100	1,279	1,226	53	82·6	145·9	7·5
Rutherglen B.	6,300	2,900	3,500	352	334	18	55·6	116·1	5·2
Remainder of Co.	68,800	35,500	33,300	5,773	5,488	285	83·9	154·7	8·5
MIDLOTHIAN Co.	144,600	64,200	80,400	8,755	8,269	486	60·6	128·8	6·0
Edinburgh B.	124,400	53,600	70,700	7,300	6,883	417	58·7	128·3	5·9
Remainder of Co.	20,200	10,600	9,600	1,455	1,386	69	72·0	131·0	7·2
MORAY Co.	9,100	4,200	4,900	709	622	87	78·2	149·6	17·7
NAIRN Co.	1,800	700	1,100	145	130	15	79·5	174·7	13·9
ORKNEY Co.	4,500	2,000	2,500	357	338	19	79·9	171·3	7·6
PEEBLES Co.	3,400	1,500	1,900	173	164	9	50·3	109·5	4·6
PERTH Co.	28,300	12,200	16,100	1,660	1,546	114	58·7	126·7	7·1
Perth B.	9,400	4,200	5,200	567	536	31	60·1	128·0	5·9
Remainder of Co.	18,800	8,000	10,800	1,093	1,010	83	58·0	126·0	7·7
RENFREW Co.	79,600	37,100	42,500	5,801	5,549	252	72·8	149·4	5·9
Greenock B.	18,700	9,700	9,000	1,652	1,568	84	88·3	161·5	9·3
Paisley B.	23,800	10,900	12,800	1,692	1,626	66	71·2	148·9	5·1
Port Glasgow B.	4,500	2,400	2,100	511	489	22	113·5	207·7	10·2
Remainder of Co.	32,700	14,200	18,500	1,946	1,866	80	59·6	131·8	4·3
ROSS & CROMARTY Co.	12,900	4,700	8,100	944	875	69	73·3	184·3	8·5
ROXBURGH Co.	11,200	4,700	6,400	607	571	36	54·4	120·6	5·6
SELKIRK Co.	5,400	2,400	3,100	274	259	15	50·4	109·0	4·9
STIRLING Co.	40,700	20,600	20,100	3,080	2,930	150	75·8	142·4	7·5
Falkirk B.	9,200	4,800	4,400	600	580	20	65·3	120·6	4·6
Stirling B.	6,400	3,100	3,300	441	412	29	68·5	132·8	8·7
Remainder of Co.	25,000	12,700	12,400	2,039	1,938	101	81·4	153·0	8·2
SUTHERLAND Co.	3,100	1,200	1,900	239	224	15	77·5	188·4	7·9
WEST LOTHIAN Co.	18,300	10,000	8,300	1,571	1,502	69	85·8	149·6	8·4
WIGTOWN Co.	6,800	3,200	3,600	574	499	75	84·4	158·2	20·6
ZETLAND Co.	4,500	1,600	2,900	274	255	19	61·2	157·4	6·7

* See footnote Table 4.

TABLE 8.—Method of Celebration, etc. of Marriages in Scotland, 1855-1938.

Year.	Total Marriages.		Regular Marriages according to Forms of the							Irregular Marriages.	Signed by Mark.	
	Number.	Proportion per 1000 of Population.	Church of Scotland.	Free Church.	United Presbyterian Church.	Rom. Cath. Church.	Scottish Episcopal Church.	Other Forms.	Form not stated.		Men.	Women.
Decennial Averages.												
1855-1860	20645	6·840	9586	4747	2872	1846	383	1058	135	19	2335	4804
1861-1870	22422	7·004	9929	5278	3214	2071	464	1324	101	41	2387	4736
1871-1880	25355	7·172	11549	5649	3305	2286	646	1633	25	263	2150	4321
1881-1890	25939	6·700	11971	5277	3011	2558	732	1728	12	650	1381	2572
1891-1900	29866	7·054	13497	5638	3292	2934	899	2179	0	1428	740	1162
				Un. Free Ch.*								
1901-1910	31825	6·907	14414	8477		3331	936	2634	0	2034	471	642
1911-1920	35647	7·451	14231	8340		3964	1131	2669	0	5312	221	300
1921-1930	33663	6·923	14993	6910		3911	971	2591	0	4287	75	95
Annual Numbers.												
1928	32948	6·796	13942	7607		3937	941	2587	0	3934	63	94
1929	32967	6·822	15503	5849		3925	930	2609	0	4151	62	64
1930	33315	6·900	21,328			4162	897	2863	0	4065	61	66
1931	32652	6·742	20,765			4115	870	2805	0	4097	70	55
1932	33157	6·790	21,034			4346	917	2837	0	4023	39	57
1933	34201	6·962	21,687			4577	925	3001	0	4011	34	42
1934	36934	7·485	23,476			4888	1040	3229	0	4301	52	48
1935	37988	7·670	24.069			5069	1018	3470	0	4362	43	49
1936	37896	7·631	23,791			4925	1026	3651	0	4503	58	36
1937	38334	7·703	24,219			4874	1004	3523	0	4714	36	41
1938	38716	7·754	24,012			4760	1033	3427	0	5484	37	43
Rate per hundred Marriages—Decennial.												
1855-1860	100·00	...	46·42	23·01	13·92	8·94	1·85	5·12	0·65	0·09	11·31	23·27
1861-1870	100·00	...	44·30	23·54	14·33	9·22	2·07	5·89	0·47	0·18	10·65	21·12
1871-1880	100·00	...	45·56	22·28	13·02	9·02	2·55	6·42	0·11	1·04	8·48	17·02
1881-1890	100·00	...	46·17	20·34	11·61	9·85	2·82	6·66	0·05	2·51	5·32	9·79
1891-1900	100·00	...	45·20	18·91	11·04	9·81	3·00	7·29	0·00	4·78	2·51	3·95
				Un. Free Ch.*								
1901-1910	100·00	...	45·29	26·63		10·46	2·94	8·28	0·00	6·39	1·48	2·01
1911-1920	100·00	...	39·92	23·40		11·12	3·17	7·49	0·00	14·90	0·62	0·84
1921-1930	100·00	...	44·54	20·53		11·62	2·88	7·70	0·00	12·74	0·22	0·28
Rate per hundred Marriages—Annual.												
1928	100·00	...	42·31	23·09		11·95	2·86	7·85	0·00	11·94	0·19	0·29
1929	100·00	...	47·03	17·74		11·91	2·82	7·91	0·00	12·59	0·19	0·19
1930	100·00	...	64·02			12·49	2·69	8·60	0 00	12·20	0·18	0·20
1931	100·00	...	63·60			12·60	2·66	8·59	0·00	12·55	0·21	0·17
1932	100·00	...	63·44			13·11	2·77	8·56	0·00	12·13	0·12	0·17
1933	100·00	...	63·41			13·38	2·70	8·77	0·00	11·75	0·10	0·12
1934	100·00	...	63·56			13·23	2·82	8·74	0·00	11·65	0·14	0·13
1935	100·00	...	63·36			13·34	2·68	9·13	0·00	11·48	0 11	0·13
1936	100·00	...	62·78			13·00	2·71	9·63	0·00	11·88	0·15	0·09
1937	100·00	...	63·18			12·71	2·62	9·19	0·00	12·30	0·09	0·11
1938	100·00	...	62·02			12·29	2·67	8·86	0·00	14·16	0·10	0·11

* The Free Church and the United Presbyterian Church were united on 31st October 1900 under the name of the United Free Church. The Church of Scotland and the United Free Church were united on 2nd October 1929 under the designation of "The Church of Scotland."

TABLE 9.—Regular and Irregular Marriages in Scotland, 1938.

	Total Marriages.	Numbers.					Percentage of Total Marriages.				
		Regular Marriages.			Irregular Marriages		Regular Marriages.			Irregular Marriages.	
		Banns.	Publication of Notice.	Banns and Publication.	Registered by Sheriff's Warrant.	Otherwise Registered.	Banns.	Publication of Notice.	Banns and Publication.	Registered by Sheriff's Warrant.	Otherwise Registered.
SCOTLAND	**38,716**	**25,245**	**7,276**	**711**	**5,477**	**7**	**65·2**	**18·8**	**1·8**	**14·2**	**0·0**
LARGE BURGHS	24,933	13,569	5,942	402	5,014	6	54·4	23·8	1·6	20·1	0·0
REMAINDER	13,783	11,676	1,334	309	463	1	84·7	9·7	2·2	3·4	0·0
Counties.											
Aberdeen *	2,652	1,829	467	38	318	–	69·0	17·6	1·4	12·0	–
Angus	2,002	1,371	345	27	259	–	68·5	17·2	1·3	12·9	–
Argyll	280	259	8	2	11	–	92·5	2·9	0·7	3·9	–
Ayr	2,170	1,901	158	44	67	–	87·6	7·3	2·0	3·1	–
Banff	322	306	6	2	8	–	95·0	1·9	0·6	2·5	–
Berwick	141	139	2	–	–	–	98·6	1·4	–	–	–
Bute	78	75	1	1	1	–	96·2	1·3	1·3	1·3	–
Caithness	163	151	–	–	12	–	92·6	–	–	7·4	–
Clackmannan	251	218	26	5	2	–	86·9	10·4	2·0	0·8	–
Dunbarton	931	663	227	36	4	1	71·2	24·4	3·9	0·4	0·1
Dumfries	818	480	16	6	315	1	58·7	2·0	0·7	38·5	0·1
East Lothian	319	307	6	6	–	–	96·2	1·9	1·9	–	–
Fife	1,991	1,594	208	44	145	–	80·1	10·4	2·2	7·3	–
Inverness	506	366	41	12	87	–	72·3	8·1	2·4	17·2	–
Kincardine *	161	155	3	1	2	–	96·3	1·9	0·6	1·2	–
Kinross	37	35	1	–	1	–	94·6	2·7	–	2·7	–
Kirkcudbright	191	184	2	2	3	–	96·3	1·0	1·0	1·6	–
Lanark	14,336	7,080	4,184	278	2,792	2	49·4	29·2	1·9	19·5	0·0
Midlothian	5,118	3,023	767	98	1,227	3	59·1	15·0	1·9	24·0	0·1
Moray	294	238	5	7	44	–	81·0	1·7	2·4	15·0	–
Nairn	53	50	–	1	2	–	94·3	–	1·9	3·8	–
Orkney	151	142	1	–	8	–	94·0	0·7	–	5·3	–
Peebles	78	77	–	1	–	–	98·7	–	1·3	–	–
Perth	795	710	18	9	58	–	89·3	2·3	1·1	7·3	–
Renfrew	1,944	1,370	514	27	33	–	70·5	26·4	1·4	1·7	–
Ross and Cromarty	300	204	85	4	7	–	68·0	28·3	1·3	2·3	–
Roxburgh	261	246	9	6	–	–	94·3	3·4	2·3	–	–
Selkirk	143	134	5	3	1	–	93·7	3·5	2·1	0·7	–
Stirling	1,222	1,037	104	33	48	–	84·9	8·5	2·7	3·9	–
Sutherland	74	68	–	–	6	–	91·9	–	–	8·1	–
West Lothian	578	494	67	15	2	–	85·5	11·6	2·6	0·3	–
Wigtown	220	208	–	2	10	–	94·5	–	0·9	4·5	–
Zetland	136	131	–	1	4	–	96·3	–	0·7	2·9	–
Large Burghs.											
Glasgow	10,917	4,713	3,283	173	2,746	2	43·2	30·1	1·6	25·2	0·0
Edinburgh	4,506	2,490	705	82	1,227	2	55·3	15·6	1·8	27·2	0·0
Dundee	1,406	818	331	22	235	–	58·2	23·5	1·6	16·7	–
Aberdeen	1,828	1,044	450	26	308	–	57·1	24·6	1·4	16·8	–
Paisley	645	443	172	9	21	–	68·7	26·7	1·4	3·3	–
Greenock	562	379	170	3	10	–	67·4	30·2	0·5	1·8	–
Motherwell & Wishaw	508	352	128	11	17	–	69·3	25·2	2·2	3·3	–
Clydebank	310	221	81	7	1	–	71·3	26·1	2·3	0·3	–
Kirkcaldy	358	292	22	1	43	–	81·6	6·1	0·3	12·0	–
Coatbridge	289	147	129	11	2	–	50·9	44·6	3·8	0·7	–
Kilmarnock	290	226	47	4	13	–	77·9	16·2	1·4	4·5	–
Hamilton	316	237	59	5	15	–	75·0	18·7	1·6	4·7	–
Ayr	354	281	14	5	54	–	79·4	4·0	1·4	15·3	–
Falkirk	304	255	19	3	27	–	83·9	6·3	1·0	8·9	–
Dunfermline	350	199	62	3	86	–	56·9	17·7	0·9	24·6	–
Perth	351	277	13	6	55	–	78·9	3·7	1·7	15·7	–
Airdrie	211	132	73	4	2	–	62·6	34·6	1·9	0·9	–
Rutherglen	238	165	63	6	4	–	69·3	26·5	2·5	1·7	–
Dumfries	241	189	11	2	38	1	78·4	4·6	0·8	15·8	0·4
Stirling	213	161	26	5	21	–	75·6	12·2	2·3	9·9	–
Inverness	313	224	3	8	78	–	71·6	1·0	2·6	24·9	–
Dumbarton	114	71	36	3	3	1	62·3	31·6	2·6	2·6	0·9
Port-Glasgow	158	114	41	2	1	–	72·2	25·9	1·3	0·6	–
Arbroath	151	139	4	1	7	–	92·1	2·6	0·7	4·6	–

* See footnote Table 4.

TABLE 10.—Marriages in Scotland according to Church of Celebration, 1938.

	Total Marriages.	According to Forms of						Irregular.	Percentage of Total Marriages.						
		Church of Scotland.	United Free Church.	Free Church.	Roman Catholic Church.	Scottish Episcopal Church.	Other Forms.		Church of Scotland.	United Free Church.	Free Church.	Roman Catholic Church.	Scottish Episcopal Church.	Other Forms.	Irregular.
SCOTLAND	**38,716**	**24,012**	**365**	**344**	**4,760**	**1,033**	**2,718**	**5,484**	**62·0**	**0·9**	**0·9**	**12·3**	**2·7**	**7·0**	**14·2**
LARGE BURGHS	24,933	13,276	184	174	3,501	754	2,024	5,020	53·2	0·7	0·7	14·0	3·0	8·1	20·1
REMAINDER	13,783	10,736	181	170	1,259	279	694	464	77·9	1·3	1·2	9·1	2·0	5·0	3·4
Counties.															
Aberdeen *	2,652	1,942	20	5	81	142	144	318	73·2	0·8	0·2	3·1	5·4	5·4	12·0
Angus	2,002	1,247	12	1	221	115	147	259	62·3	0·6	0·0	11·0	5·7	7·3	12·9
Argyll	280	224	2	11	13	6	13	11	80·0	0·7	3·9	4·6	2·1	4·6	3·9
Ayr	2,170	1,711	26	2	187	32	145	67	78·8	1·2	0·1	8·6	1·5	6·7	3·1
Banff	322	269	1	–	15	8	21	8	83·5	0·3	–	4·7	2·5	6·5	2·5
Berwick	141	126	–	–	2	5	8	–	89·4	–	–	1·4	3·5	5·7	–
Bute	78	56	–	–	17	3	1	1	71·8	–	–	21·8	3·8	1·3	1·3
Caithness	163	133	1	9	–	1	7	12	81·6	0·6	5·5	–	0·6	4·3	7·4
Clackmannan	251	178	35	–	15	8	13	2	70·9	13·9	–	6·0	3·2	5·2	0·8
Dunbarton	931	602	3	–	218	32	71	5	64·7	0·3	–	23·4	3·4	7·6	0·5
Dumfries	818	416	9	–	28	30	19	316	50·9	1·1	–	3·4	3·7	2·3	38·6
East Lothian	319	285	–	–	15	12	7	–	89·3	–	–	4·7	3·8	2·2	–
Fife	1,991	1,563	31	9	100	41	102	145	78·5	1·6	0·5	5·0	2·1	5·1	7·3
Inverness	506	264	3	41	54	12	45	87	52·2	0·6	8·1	10·7	2·4	8·9	17·2
Kincardine *	161	153	–	–	–	6	–	2	95·0	–	–	–	3·7	–	1·2
Kinross	37	34	1	–	1	–	–	1	91·9	2·7	–	2·7	–	–	2·7
Kirkcudbright	191	176	1	–	5	4	2	3	92·1	0·5	–	2·6	2·1	1·0	1·6
Lanark	14,336	7,127	115	125	2,656	206	1,312	2,795	49·7	0·8	0·9	18·5	1·4	9·2	19·5
Midlothian	5,118	3,037	40	14	358	209	230	1,230	59·3	0·8	0·3	7·0	4·1	4·5	24·0
Moray	294	215	2	3	10	8	12	44	73·1	0·7	1·0	3·4	2·8	4·1	15·0
Nairn	53	43	2	1	–	3	2	2	81·1	3·8	1·9	–	5·7	3·8	3·8
Orkney	151	129	6	–	–	–	8	8	85·4	4·0	–	–	–	5·3	5·3
Peebles	78	71	–	–	4	3	–	–	91·0	–	–	5·1	3·8	–	–
Perth	795	637	3	1	28	27	41	58	80·1	0·4	0·1	3·5	3·4	5·2	7·3
Renfrew	1,944	1,172	12	1	464	65	198	32	60·2	0·6	0·1	23·9	3·3	10·2	1·6
Ross & Cromarty	300	158	–	110	1	5	19	7	52·7	–	36·7	0·3	1·7	6·3	2·3
Roxburgh	261	218	–	–	15	20	8	–	83·5	–	–	5·7	7·7	3·1	–
Selkirk	143	119	–	–	10	5	8	1	83·2	–	–	7·0	3·5	5·6	0·7
Stirling	1,222	937	7	1	134	20	75	48	76·7	0·6	0·1	11·0	1·6	6·1	3·9
Sutherland	74	55	–	10	–	–	3	6	74·3	–	13·5	–	–	4·1	8·1
West Lothian	578	448	9	–	94	4	21	2	77·5	1·6	–	16·3	0·7	3·6	0·3
Wigtown	220	192	2	–	14	1	1	10	87·3	0·9	–	6·4	0·5	0·5	4·5
Zetland	136	75	22	–	–	–	35	4	55·1	16·2	–	–	–	25·7	2·9
Large Burghs.															
Glasgow	10,917	4,941	82	120	1,894	162	969	2,749	45·3	0·8	1·1	17·3	1·5	8·9	25·2
Edinburgh	4,506	2,556	34	14	288	191	194	1,229	56·7	0·8	0·3	6·4	4·2	4·3	27·3
Dundee	1,406	734	4	1	208	96	128	235	52·2	0·3	0·1	14·8	6·8	9·1	16·7
Aberdeen	1,828	1,201	17	5	71	115	111	308	65·7	0·9	0·3	3·9	6·3	6·1	16·8
Paisley	645	386	3	–	153	6	76	21	59·8	0·5	–	23·7	0·9	11·8	3·3
Greenock	562	303	4	1	161	24	60	9	53·9	0·7	0·2	28·6	4·3	10·7	1·6
Motherwell and Wishaw	508	285	5	–	105	16	80	17	56·1	1·0	–	20·7	3·1	15·7	3·3
Clydebank	310	165	2	–	74	8	60	1	53·2	0·6	–	23·9	2·6	19·4	0·3
Kirkcaldy	358	258	6	7	11	7	26	43	72·1	1·7	2·0	3·1	2·0	7·3	12·0
Coatbridge	289	134	6	3	108	1	35	2	46·4	2·1	1·0	37·4	0·3	12·1	0·7
Kilmarnock	290	230	3	–	25	11	8	13	79·3	1·0	–	8·6	3·8	2·8	4·5
Hamilton	316	195	–	–	80	3	23	15	61·7	–	–	25·3	0·9	7·3	4·7
Ayr	354	231	2	1	27	12	27	54	65·3	0·6	0·3	7·6	3·4	7·6	15·3
Falkirk	304	223	3	1	28	6	16	27	73·4	1·0	0·3	9·2	2·0	5·3	8·9
Dunfermline	350	203	4	–	13	9	35	86	58·0	1·1	–	3·7	2·6	10·0	24·6
Perth	351	231	1	1	16	15	32	55	65·8	0·3	0·3	4·6	4·3	9·1	15·7
Airdrie	211	117	1	–	47	4	40	2	55·5	0·5	–	22·3	1·9	19·0	0·9
Rutherglen	238	172	–	–	39	5	18	4	72·3	–	–	16·4	2·1	7·6	1·7
Dumfries	241	154	4	–	22	16	6	39	63·9	1·7	–	9·1	6·6	2·5	16·2
Stirling	213	147	–	–	29	10	6	21	69·0	–	–	13·6	4·7	2·8	9·9
Inverness	313	158	1	20	14	9	33	78	50·5	0·3	6·4	4·5	2·9	10·5	24·9
Dumbarton	114	64	–	–	31	10	5	4	56·1	–	–	27·2	8·8	4·4	3·5
Port-Glasgow	158	68	–	–	50	12	27	1	43·0	–	–	31·6	7·6	17·1	0·6
Arbroath	151	120	2	–	7	6	9	7	79·5	1·3	–	4·6	4·0	6·0	4·6

* See footnote Table 4.

TABLE 11—Civil Condition, etc. of Persons Marrying in Scotland, 1938.

	Total Marriages.	Civil Condition.					Percentage of Total Marriages					Number who Signed by Mark	
		Bachelors and Spinsters.	Bachelors and Widows.	Widowers and Spinsters.	Widowers and Widows.	†Divorced (Either Party).	Bachelors and Spinsters.	Bachelors and Widows.	Widowers and Spinsters.	Widowers and Widows.	Divorced.	Men.	Women.
SCOTLAND	**38,716**	**35,326**	**539**	**1,535**	**575**	**721**	**91·2**	**1·4**	**4·0**	**1·5**	**1·9**	**37**	**43**
LARGE BURGHS	24,933	22,351	460	1,045	453	624	89·6	1·8	4·2	1·8	2·5	29	28
REMAINDER	13,783	12,975	99	490	122	97	94·1	0·7	3·6	0·9	0·7	8	15
Counties.													
Aberdeen *	2,652	2,427	25	123	38	39	91·5	0·9	4·6	1·4	1·5	3	1
Angus	2,002	1,835	24	75	33	35	91·7	1·2	3·7	1·6	1·7	1	3
Argyll	280	258	2	4	9	7	92·1	0·7	1·4	3·2	2·5	–	–
Ayr	2,170	2,002	19	104	28	17	92·3	0·9	4·8	1·3	0·8	–	1
Banff	322	305	3	9	3	2	94·7	0·9	2·8	0·9	0·6	–	–
Berwick	141	133	1	5	1	1	94·3	0·7	3·5	0·7	0·7	–	–
Bute	78	70	–	3	3	2	89·7	–	3·8	3·8	2·6	–	–
Caithness	163	151	1	7	3	1	92·6	0·6	4·3	1·8	0·6	–	1
Clackmannan	251	242	2	4	3	–	96·4	0·8	1·6	1·2	–	–	–
Dunbarton	931	874	5	31	12	9	93·9	0·5	3·3	1·3	1·0	1	–
Dumfries	818	753	14	27	7	17	92·1	1·7	3·3	0·9	2·1	–	1
East Lothian	319	305	2	10	2	–	95·6	0·6	3·1	0·6	–	–	–
Fife	1,991	1,872	20	60	24	15	94·0	1·0	3·0	1·2	0·8	1	3
Inverness	506	466	9	23	4	4	92·1	1·8	4·5	0·8	0·8	–	1
Kincardine *	161	156	1	3	–	1	96·9	0·6	1·9	–	0·6	–	2
Kinross	37	37	–	–	–	–	100·0	–	–	–	–	–	–
Kirkcudbright	191	171	1	10	1	8	89·5	0·5	5·2	0·5	4·2	–	–
Lanark	14,336	12,845	268	592	284	347	89·6	1·9	4·1	2·0	2·4	17	16
Midlothian	5,118	4,548	103	231	68	168	88·9	2·0	4·5	1·3	3·3	7	3
Moray	294	270	4	18	1	1	91·8	1·4	6·1	0·3	0·3	–	1
Nairn	53	48	–	4	1	–	90·6	–	7·5	1·9	–	–	–
Orkney	151	141	1	8	1	–	93·4	0·7	5·3	0·7	–	–	–
Peebles	78	73	1	3	–	1	93·6	1·3	3·8	–	1·3	–	–
Perth	795	742	8	29	5	11	93·3	1·0	3·6	0·6	1·4	2	1
Renfrew	1,944	1,811	23	65	26	19	93·2	1·2	3·3	1·3	1·0	–	4
Ross and Cromarty	300	282	3	12	2	1	94·0	1·0	4·0	0·7	0·3	4	4
Roxburgh	261	245	–	12	3	1	93·9	–	4·6	1·1	0·4	–	–
Selkirk	143	140	–	3	–	–	97·9	–	2·1	–	–	–	–
Stirling	1,222	1,163	12	28	10	9	95·2	1·0	2·3	0·8	0·7	–	–
Sutherland	74	71	–	1	1	1	95·9	–	1·4	1·4	1·4	–	1
West Lothian	578	548	5	20	2	3	94·8	0·9	3·5	0·3	0·5	–	–
Wigtown	220	212	–	7	–	1	96·4	–	3·2	–	0·5	1	–
Zetland	136	130	2	4	–	–	95·6	1·5	2·9	–	–	–	–
Large Burghs.													
Glasgow	10,917	9,644	232	486	238	317	88·3	2·1	4·5	2·2	2·9	15	14
Edinburgh	4,506	3,971	99	212	62	162	88·1	2·2	4·7	1·4	3·6	7	3
Dundee	1,406	1,272	19	55	27	33	90·5	1·4	3·9	1·9	2·3	1	3
Aberdeen	1,828	1,656	19	84	33	36	90·6	1·0	4·6	1·8	2·0	3	1
Paisley	645	600	7	19	9	10	93·0	1·1	2·9	1·4	1·6	–	1
Greenock	562	521	13	13	10	5	92·7	2·3	2·3	1·8	0·9	–	2
Motherwell & Wishaw	508	465	11	21	7	4	91·5	2·2	4·1	1·4	0·8	2	–
Clydebank	310	289	5	8	5	3	93·2	1·6	2·6	1·6	1·0	–	–
Kirkcaldy	358	333	3	13	4	5	93·0	0·8	3·6	1·1	1·4	–	1
Coatbridge	289	272	3	10	2	2	94·1	1·0	3·5	0·7	0·7	–	–
Kilmarnock	290	265	5	16	3	1	91·4	1·7	5·5	1·0	0·3	–	–
Hamilton	316	289	3	7	8	9	91·5	0·9	2·2	2·5	2·8	–	1
Ayr	354	312	6	19	12	5	88·1	1·7	5·4	3·4	1·4	–	–
Falkirk	304	288	5	5	5	1	94·7	1·6	1·6	1·6	0·3	–	–
Dunfermline	350	320	7	14	5	4	91·4	2·0	4·0	1·4	1·1	–	1
Perth	351	325	5	11	1	9	92·6	1·4	3·1	0·3	2·6	–	–
Airdrie	211	194	4	6	7	–	91·9	1·9	2·8	3·3	–	–	–
Rutherglen	238	220	3	8	4	3	92·4	1·3	3·4	1·7	1·3	–	–
Dumfries	241	218	3	9	3	8	90·5	1·2	3·7	1·2	3·3	–	–
Stirling	213	205	2	5	–	1	96·2	0·9	2·3	–	0·5	–	–
Inverness	313	292	4	11	2	4	93·3	1·3	3·5	0·6	1·3	–	1
Dumbarton	114	106	–	3	3	2	93·0	–	2·6	2·6	1·8	1	–
Port-Glasgow	158	148	1	6	3	–	93·7	0·6	3·8	1·9	–	–	–
Arbroath	151	146	1	4	–	–	96·7	0·7	2·6	–	–	–	–

* See footnote Table 4.

† 318 divorced men married spinsters and 41 married widows. 257 divorced women married bachelors and 77 married widowers. In 28 cases each party had been divorced.

TABLE 12.—AGES OF MEN AT MARRIAGE IN SCOTLAND, 1938.

TABLE 12.—AGES of MEN at Marriage in Scotland, 1938.

	All Ages.	Average Age.	16	17	18	19	20	21-	25-	30-	35-	40-	45-	50-	55-	60-	65-	70-	75-	80-	85 and over.
SCOTLAND	38,716	29·7	4	49	264	495	836	9,192	14,292	7,215	2,984	1,221	763	512	365	274	147	74	20	7	2
LARGE BURGHS	24,933	29·9	2	38	199	342	573	5,806	9,071	4,568	1,979	800	543	358	268	202	104	56	16	6	2
OTHER DISTRICTS	13,783	29·4	2	11	65	153	263	3,386	5,221	2,647	1,005	421	220	154	97	72	43	18	4	1	–
Counties.																					
Aberdeen *	2,652	29·6	–	4	24	49	70	653	941	467	205	94	41	29	32	21	13	6	3	–	–
Angus	2,002	29·6	–	5	15	32	42	476	748	363	159	60	31	25	15	10	14	4	3	–	–
Argyll	280	32·4	–	–	2	4	3	39	89	76	24	14	7	9	6	4	2	1	–	–	–
Ayr	2,170	29·2	–	4	12	19	45	573	816	389	145	59	38	30	19	9	4	8	–	–	–
Banff	322	29·9	–	–	–	2	3	80	115	70	24	14	3	3	3	3	2	–	–	–	–
Berwick	141	30·2	–	–	–	1	1	30	52	33	13	3	5	1	1	–	1	–	–	–	–
Bute	78	32·5	–	–	1	–	–	9	31	20	6	3	–	5	1	2	–	–	–	–	–
Caithness	163	30·6	–	–	1	1	2	42	47	42	13	4	2	3	2	2	–	2	–	–	–
Clackmannan	251	28·5	–	–	2	2	3	81	95	43	10	7	4	2	1	–	1	–	–	–	–
Dunbarton	931	29·7	–	–	3	11	12	199	353	211	71	29	20	5	6	5	3	3	–	–	–
Dumfries	818	29·4	–	2	9	8	23	207	305	147	52	18	13	13	5	8	5	2	1	–	–
East Lothian	319	28·4	–	–	2	5	4	87	128	60	18	8	1	2	3	1	–	–	–	–	–
Fife	1,991	28·7	–	2	13	19	42	531	808	352	117	39	22	17	12	7	6	2	2	–	–
Inverness	506	32·0	–	–	2	4	7	69	162	132	63	32	14	4	4	6	4	3	–	–	–
Kincardine *	161	28·6	–	–	–	2	5	41	64	27	13	5	1	3	–	–	–	–	–	–	–
Kinross	37	27·6	–	–	–	–	2	9	18	5	2	–	1	–	–	–	–	–	–	–	–
Kirkcudbright	191	29·9	–	–	2	5	1	40	69	39	15	12	4	3	–	1	–	–	–	–	–
Lanark	14,336	29·8	2	19	125	215	364	3,407	5,130	2,611	1,125	466	314	192	148	114	62	29	7	4	–
Midlothian	5,118	30·2	–	5	28	57	94	1,152	1,959	883	411	159	131	102	58	52	14	10	2	1	–
Moray	294	30·0	–	–	–	1	5	63	117	62	21	8	6	2	5	2	–	1	1	–	–
Nairn	53	32·6	–	–	1	1	3	5	23	7	4	3	1	1	1	1	1	–	–	1	–
Orkney	151	30·5	–	–	–	3	6	23	58	31	15	7	3	3	–	1	1	–	–	–	–
Peebles	78	29·9	–	–	–	–	1	18	24	26	2	5	–	1	1	–	–	–	–	–	–
(a)		(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)	(t)	(u)	(v)

TABLE 12.—AGES of MEN at Marriage in Scotland, 1938.

(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)	(t)	(u)	(v)
Perth	795	30·1	–	2	2	6	6	152	335	155	76	29	11	7	7	4	1	2	–	–	–
Renfrew	1,944	29·0	–	4	12	25	45	527	717	343	145	40	31	20	19	10	5	–	–	1	–
Ross & Cromarty	300	33·0	–	–	–	2	1	46	81	72	52	16	15	8	4	1	2	–	–	–	–
Roxburgh	261	30·0	–	–	–	1	2	62	105	49	17	9	6	2	3	3	2	–	–	–	–
Selkirk	143	29·2	–	1	1	–	1	28	58	35	12	4	3	–	–	–	–	–	–	–	–
Stirling	1,222	29·0	1	1	4	7	24	293	468	274	84	31	14	15	2	2	1	–	1	–	–
Sutherland	74	31·6	–	–	–	–	–	15	24	17	7	6	3	–	–	–	1	1	–	–	–
West Lothian	578	28·6	–	–	2	6	9	159	230	105	33	17	8	4	2	2	1	–	–	–	–
Wigtown	220	29·3	1	–	1	6	8	52	80	38	15	8	5	–	4	1	1	–	–	–	–
Zetland	136	31·6	–	–	–	1	2	24	42	31	15	12	5	1	1	2	–	–	–	–	–
Large Burghs.																					
Glasgow	10,917	30·1	2	16	103	158	273	2,518	3,849	1,995	881	376	266	157	126	99	60	25	7	4	2
Edinburgh	4,506	30·4	–	5	24	50	87	994	1,699	784	370	147	123	97	52	48	13	10	2	1	–
Dundee	1,406	29·6	–	5	14	23	31	349	506	242	119	40	19	21	12	8	12	3	2	–	–
Aberdeen	1,828	29·9	–	4	22	32	48	427	651	317	140	72	33	25	23	18	8	5	3	–	–
Paisley	645	29·1	–	–	5	7	12	171	247	110	53	14	11	2	4	5	3	–	–	1	–
Greenock	562	28·5	–	2	2	9	15	170	201	98	31	11	6	6	9	2	–	–	–	–	–
Motherwell and Wishaw	508	29·8	–	–	1	10	13	117	182	97	40	22	12	5	4	3	–	2	–	–	–
Clydebank	310	29·5	–	–	1	2	2	74	112	76	23	6	8	2	1	1	1	1	–	–	–
Kirkcaldy	358	28·8	–	–	3	4	11	75	160	66	19	6	5	4	3	–	1	1	–	–	–
Coatbridge	289	29·0	–	–	2	8	5	75	98	57	30	5	3	3	3	–	–	–	–	–	–
Kilmarnock	290	29·4	–	–	3	2	6	76	106	48	25	6	7	2	6	1	1	1	–	–	–
Hamilton	316	29·6	–	–	4	4	7	75	114	56	27	13	6	5	2	1	–	2	–	–	–
Ayr	354	29·8	–	–	1	4	7	87	130	67	24	14	7	5	4	–	1	3	–	–	–
Falkirk	304	29·2	–	–	1	–	8	70	113	76	19	8	1	4	1	1	1	–	1	–	–
Dunfermline	350	29·2	–	1	–	3	4	87	140	71	24	7	6	1	4	1	1	–	–	–	–
Perth	351	29·4	–	–	1	3	4	71	160	65	26	11	3	2	2	2	–	1	–	–	–
Airdrie	211	28·4	–	–	6	3	9	64	66	36	14	4	2	3	3	1	–	–	–	–	–
Rutherglen	238	29·3	–	2	–	3	6	45	100	46	23	4	5	1	–	3	–	–	–	–	–
Dumfries	241	30·4	–	1	–	3	8	47	84	58	17	7	5	7	–	2	1	–	1	–	–
Stirling	213	28·8	–	–	1	4	3	51	80	51	15	3	1	3	–	1	–	–	–	–	–
Inverness	313	30·7	–	–	2	4	5	44	114	82	36	10	5	2	3	4	1	1	–	–	–
Dumbarton	114	29·9	–	–	–	1	2	25	48	21	6	6	2	–	1	1	–	1	–	–	–
Port-Glasgow	158	27·9	–	2	3	3	3	58	49	20	7	4	4	1	4	–	–	–	–	–	–
Arbroath	151	28·6	–	–	–	2	4	36	62	29	10	4	3	–	1	–	–	–	–	–	–

* See footnote Table 4.

TABLE 13.—Ages of WOMEN at Marriage in Scotland, 1938.

	All Ages.	Average age.	16	17	18	19	20	21-	25-	30-	35-	40-	45-	50-	55-	60-	65-	70-	75-	80-	85 and over.
SCOTLAND	38,716	26·7	216	760	1816	2054	2292	11,927	10,927	4,804	1,930	889	504	285	141	98	54	15	4	–	–
LARGE BURGHS	24,933	26·9	140	517	1159	1293	1401	7,553	7,007	3,124	1,275	644	369	206	111	73	44	14	3	–	–
OTHER DISTRICTS	13,783	26·2	76	243	657	761	891	4,374	3,920	1,680	655	245	135	79	30	25	10	1	1	–	–
Counties.																					
Aberdeen *	2,652	26·4	21	59	140	139	180	808	731	327	125	49	32	20	8	6	4	3	–	–	–
Angus	2,002	26·7	10	50	95	99	108	623	590	234	81	51	25	17	7	7	3	2	–	–	–
Argyll	280	28·8	–	2	7	12	9	79	70	54	20	13	9	3	2	–	–	–	–	–	–
Ayr	2,170	26·5	8	39	110	98	138	706	608	257	109	48	19	15	7	6	2	–	–	–	–
Banff	322	26·4	7	5	20	17	19	94	87	41	17	9	1	2	3	–	–	–	–	–	–
Berwick	141	27·4	1	–	–	7	8	42	49	21	8	2	2	–	1	–	–	–	–	–	–
Bute	78	28·7	–	–	3	3	3	21	28	10	2	2	3	1	–	–	2	–	–	–	–
Caithness	163	27·2	1	5	8	8	8	40	49	24	11	3	2	2	1	1	–	–	–	–	–
Clackmannan	251	25·5	1	4	18	18	12	78	83	24	8	2	1	1	–	1	–	–	–	–	–
Dunbarton	931	26·7	1	17	34	45	39	302	277	133	45	20	11	5	1	1	–	–	–	–	–
Dumfries	818	26·0	13	24	52	60	58	251	190	83	45	13	16	7	1	4	1	–	–	–	–
East Lothian	319	25·6	–	4	14	20	25	111	93	29	17	3	1	1	1	–	–	–	–	–	–
Fife	1,991	25·7	14	43	88	110	137	685	566	228	59	31	11	4	7	6	1	–	1	–	–
Inverness	506	28·5	1	3	17	17	21	113	162	91	48	18	7	6	–	1	1	–	–	–	–
Kincardine *	161	25·8	1	2	5	10	10	61	44	15	7	4	1	1	–	–	–	–	–	–	–
Kinross	37	25·1	–	–	–	3	3	15	13	1	1	1	–	–	–	–	–	–	–	–	–
Kirkcudbright	191	26·6	2	1	11	9	11	57	55	27	10	2	4	2	–	–	–	–	–	–	–
Lanark	14,336	26·7	90	312	699	821	879	4,332	3,871	1,771	735	353	212	120	63	41	28	6	3	–	–
Midlothian	5,118	27·2	11	82	212	221	250	1,596	1,504	653	275	139	83	43	26	11	8	4	–	–	–
Moray	294	26·3	2	3	10	27	15	94	79	37	16	4	4	1	1	–	1	–	–	–	–
Nairn	53	27·8	–	–	1	4	3	14	17	8	3	–	1	1	1	–	–	–	–	–	–
Orkney	151	26·1	2	5	12	12	13	41	32	16	6	8	3	–	–	–	1	–	–	–	–
Peebles	78	27·1	–	1	3	3	2	26	25	13	2	–	1	2	–	–	–	–	–	–	–
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)	(t)	(u)	(v)

(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)	(t)	(u)	(v)
Perth	795	27·1	1	13	30	30	40	240	240	117	45	23	5	8	–	2	1	–	–	–	–
Renfrew	1,944	26·1	13	37	91	116	135	602	574	219	77	37	20	13	7	3	–	–	–	–	–
Ross & Cromarty	300	28·7	1	6	10	9	9	64	85	68	31	8	6	1	1	1	–	–	–	–	–
Roxburgh	261	27·0	2	3	12	12	10	78	88	32	11	6	1	3	–	3	–	–	–	–	–
Selkirk	143	27·5	–	1	6	2	5	35	56	21	11	3	3	–	–	–	–	–	–	–	–
Stirling	1,222	25·8	5	23	62	70	85	386	367	140	50	17	9	4	1	2	1	–	–	–	–
Sutherland	74	27·4	2	1	4	2	2	16	31	7	6	1	–	–	–	2	–	–	–	–	–
West Lothian	578	25·5	3	7	25	32	38	218	161	57	23	9	5	–	–	–	–	–	–	–	–
Wigtown	220	25·8	3	7	13	14	12	64	66	19	15	3	1	2	1	–	–	–	–	–	–
Zetland	136	28·9	–	1	4	4	5	35	36	27	11	7	5	–	1	–	–	–	–	–	–
Large Burghs.																					
Glasgow	10,917	27·0	75	247	531	597	633	3,208	2,946	1,392	582	295	175	106	55	40	27	5	3	–	–
Edinburgh	4,506	27·3	9	73	184	192	211	1,398	1,311	581	254	130	79	39	25	9	7	4	–	–	–
Dundee	1,406	26·8	7	38	74	76	67	424	413	158	55	47	16	16	3	7	3	2	–	–	–
Aberdeen	1,828	26·8	16	39	89	86	108	558	504	232	98	36	28	15	7	6	4	2	–	–	–
Paisley	645	26·6	3	7	33	30	36	198	202	81	26	10	8	4	6	1	–	–	–	–	–
Greenock	562	25·7	3	16	26	43	48	168	160	52	23	12	6	4	–	1	–	–	–	–	–
Motherwell and Wishaw	508	26·6	4	9	24	24	29	159	147	60	26	11	10	1	3	–	–	1	–	–	–
Clydebank	310	26·8	1	2	9	15	13	102	96	46	13	7	5	1	–	–	–	–	–	–	–
Kirkcaldy	358	26·0	3	8	14	18	15	121	116	46	7	5	–	–	3	2	–	–	–	–	–
Coatbridge	289	25·8	1	7	9	12	27	86	98	31	9	7	1	1	–	–	–	–	–	–	–
Kilmarnock	290	27·0	1	10	10	11	16	93	84	31	17	8	3	3	2	1	–	–	–	–	–
Hamilton	316	26·3	1	6	14	20	20	105	76	45	16	6	3	1	2	1	–	–	–	–	–
Ayr	354	26·9	1	3	15	16	21	116	104	41	15	12	4	1	2	2	1	–	–	–	–
Falkirk	304	25·4	2	5	22	19	22	89	100	32	5	4	2	–	–	1	1	–	–	–	–
Dunfermline	350	25·8	3	9	17	16	25	117	92	47	16	3	3	–	2	–	–	–	–	–	–
Perth	351	27·0	1	6	13	17	13	118	95	48	23	12	3	1	–	1	–	–	–	–	–
Airdrie	211	25·7	2	8	11	20	16	61	48	24	11	6	3	–	1	–	–	–	–	–	–
Rutherglen	238	26·6	1	3	8	14	8	86	66	27	16	3	3	3	–	–	–	–	–	–	–
Dumfries	241	27·4	–	3	10	15	11	72	67	31	14	8	6	4	–	–	–	–	–	–	–
Stirling	213	25·9	1	5	15	13	11	61	63	29	10	1	4	–	–	–	–	–	–	–	–
Inverness	313	27·8	–	2	14	13	14	75	103	53	20	11	3	3	–	1	1	–	–	–	–
Dumbarton	114	26·6	–	1	2	5	9	36	37	12	6	4	1	1	–	–	–	–	–	–	–
Port-Glasgow	158	24·4	5	7	10	17	18	49	27	14	5	3	1	2	–	–	–	–	–	–	–
Arbroath	151	26·1	–	3	5	4	10	53	52	11	8	3	2	–	–	–	–	–	–	–	–

* See footnote Table 4.

TABLE 14.—AGES in Combination of MEN and WOMEN at Marriage in Scotland, 1938.

Ages of HUSBANDS.	Ages of WIVES.																			Total Husbands.	Ages of HUSBANDS.
	16-	17-	18-	19-	20-	21-	25-	30-	35-	40-	45-	50-	55-	60-	65-	70-	75-	80-	85 and over.	Not Stated	
16-	1	–	–	–	–	1	2	–	–	–	–	–	–	–	–	–	–	–	–	–	4	16-
17-	7	9	15	8	6	4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	49	17-
18-	19	53	81	44	26	37	3	1	–	–	–	–	–	–	–	–	–	–	–	–	264	18-
19-	29	63	134	108	46	95	18	2	–	–	–	–	–	–	–	–	–	–	–	–	495	19-
20-	21	98	178	165	111	223	37	1	2	–	–	–	–	–	–	–	–	–	–	–	836	20-
21-	91	388	942	1,057	1,167	4,170	1,214	140	19	3	1	–	–	–	–	–	–	–	–	–	9,192	21-
25-	41	125	394	538	750	5,543	5,560	1,185	127	25	4	–	–	–	–	–	–	–	–	–	14,292	25-
30-	5	17	50	108	148	1,478	3,025	1,863	434	71	13	2	1	–	–	–	–	–	–	–	7,215	30-
35-	1	4	18	20	26	266	767	1,030	641	166	32	11	1	1	–	–	–	–	–	–	2,984	35-
40-	–	1	2	4	7	67	189	342	327	189	74	15	2	2	–	–	–	–	–	–	1,221	40-
45-	–	1	2	2	4	22	58	134	197	174	123	38	6	1	1	–	–	–	–	–	763	45-
50-	–	–	–	–	–	11	22	53	90	132	107	70	19	7	1	–	–	–	–	–	512	50-
55-	–	–	–	–	1	7	18	25	52	66	67	65	40	17	6	–	1	–	–	–	365	55-
60-	1	1	–	–	–	1	8	21	29	41	45	46	38	26	15	1	1	–	–	–	274	60-
65-	–	–	–	–	–	1	5	5	6	16	25	28	22	20	11	7	1	–	–	–	147	65-
70-	–	–	–	–	–	1	–	1	6	6	11	7	5	21	11	5	–	–	–	–	74	70-
75-	–	–	–	–	–	–	1	1	–	–	2	3	3	2	6	2	–	–	–	–	20	75-
80-	–	–	–	–	–	–	–	–	–	–	–	–	3	1	2	–	1	–	–	–	7	80-
85 and over	–	–	–	–	–	–	–	–	–	–	–	–	1	–	1	–	–	–	–	–	2	85 and over
Not stated	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	Not stated
Total Wives	216	760	1,816	2,054	2,292	11,927	10,927	4,804	1,930	889	504	285	141	98	54	15	4	–	–	–	38,716	Tl. Husbands and Wives.

Average age—Husbands, 29·7; Wives, 26·7.

The Table read *vertically* shows the number of *Wives* at each age, with the ages of their Husbands at Marriage:—Thus, of 216 Wives aged 16, 1 married a Husband aged 16, 7 married Husbands aged 17, etc.

Read *horizontally* the Table shows the number of *Husbands* at each age, with the ages of their Wives at Marriage:—Thus, of 495 Husbands aged 19, 29 married Wives aged 16, 63 married Wives aged 17, etc.

TABLE 15.—AGES in Combination of BACHELORS and SPINSTERS at Marriage in Scotland, 1938.

AGES OF BACHELORS.	AGES OF SPINSTERS.																			Total Bachelors.	
	16-	17-	18-	19-	20-	21-	25-	30-	35-	40-	45-	50-	55-	60-	65-	70-	75-	80-	85 and over.	Not stated	
16-	1	–	–	–	–	1	2	–	–	–	–	–	–	–	–	–	–	–	–	–	4
17-	7	9	15	8	6	4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	49
18-	19	53	81	44	26	36	3	1	–	–	–	–	–	–	–	–	–	–	–	–	263
19-	29	63	134	108	46	94	17	2	–	–	–	–	–	–	–	–	–	–	–	–	493
20-	21	98	178	165	111	220	36	1	1	–	–	–	–	–	–	–	–	–	–	–	831
21-	90	388	941	1,054	1,166	4,141	1,193	122	14	2	1	–	–	–	–	–	–	–	–	–	9,112
25-	41	124	384	530	737	5,466	5,457	1,103	95	12	3	–	–	–	–	–	–	–	–	–	13,952
30-	4	16	44	101	135	1,398	2,886	1,736	345	45	4	–	–	–	–	–	–	–	–	–	6,714
35-	1	4	16	17	22	228	670	882	504	113	13	3	–	–	–	–	–	–	–	–	2,473
40-	–	1	2	2	5	44	131	232	219	115	34	4	1	2	–	–	–	–	–	–	792
45-	–	1	–	1	1	10	32	69	88	77	48	15	1	1	–	–	–	–	–	–	344
50-	–	–	–	–	–	5	11	22	27	44	28	21	3	1	–	–	–	–	–	–	162
55-	–	–	–	–	–	2	7	6	20	9	13	18	4	1	2	–	–	–	–	–	82
60-	1	–	–	–	–	–	–	4	5	5	5	4	3	3	1	–	1	–	–	–	32
65-	–	–	–	–	–	–	–	–	–	–	5	3	2	2	3	–	1	–	–	–	16
70-	–	–	–	–	–	–	–	–	–	–	1	–	–	4	–	–	–	–	–	–	5
75-	–	–	–	–	–	–	1	–	–	–	–	–	–	–	1	–	–	–	–	–	2
80-	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
85 and over	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Not stated	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Total Spinsters	214	757	1,795	2,030	2,255	11,649	10,446	4,180	1,318	422	155	68	14	14	7	–	2	–	–	–	35,326

AGES OF BACHELORS.	Total Bachelors and Spinsters.
16-	
17-	
18-	
19-	
20-	
21-	
25-	
30-	
35-	
40-	
45-	
50-	
55-	
60-	
65-	
70-	
75-	
80-	
85 and over	
Not stated	

Average age—Husbands, 28·3; Wives, 25·6.

TABLE 16.—Ages in Combination of BACHELORS and WIDOWS at Marriage in Scotland, 1938.

Ages of BACHELORS.	Ages of WIDOWS.																			Total Bachelors.	
	16–	17–	18–	19–	20–	21–	25–	30–	35–	40–	45–	50–	55–	60–	65–	70–	75–	80–	85 and over.	Not Stated	
16–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
18–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1
19–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1
20–	–	–	–	–	–	1	1	–	1	–	–	–	–	–	–	–	–	–	–	–	3
21–	–	–	–	–	–	9	11	11	4	1	–	–	–	–	–	–	–	–	–	–	36
25–	–	–	–	1	1	14	26	31	20	9	–	–	–	–	–	–	–	–	–	–	102
30–	–	–	–	–	–	1	15	32	34	15	7	2	1	–	–	–	–	–	–	–	107
35–	–	–	–	–	–	1	6	26	36	22	10	4	1	–	–	–	–	–	–	–	106
40–	–	–	–	–	–	1	2	11	17	19	18	6	1	–	–	–	–	–	–	–	75
45–	–	–	–	–	–	–	1	4	8	21	16	6	2	–	1	–	–	–	–	–	59
50–	–	–	–	–	–	–	–	1	6	4	8	7	4	2	–	–	–	–	–	–	32
55–	–	–	–	–	–	–	–	–	–	1	4	2	3	3	1	–	–	–	–	–	14
60–	–	–	–	–	–	–	–	–	–	3	3	4	3	4	2	1	–	–	–	–	20
65–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	1	–	–	–	–	2
70–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	1
75–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
80–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
85– and over	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Not stated	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Total Widows	–	–	–	1	1	28	63	116	126	95	66	32	15	9	5	2	–	–	–	–	559

Average age—Husbands, 37·9; Wives, 38·7.

TABLE 17.—AGES in Combination of WIDOWERS and SPINSTERS at Marriage in Scotland, 1938.

Ages of WIDOWERS.	Ages of SPINSTERS. 16-	17-	18-	19-	20-	21-	25-	30-	35-	40-	45-	50-	55-	60-	65-	70-	75-	80-	85 and over.	Not Stated.	Total Widowers.	Ages of WIDOWERS.
16-	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16-
17-	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17-
18-	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	18-
19-	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	19-
20-	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	20-
21-	1	–	1	3	–	11	3	–	–	–	–	–	–	–	–	–	–	–	–	–	19	21-
25-	–	–	7	7	9	37	37	16	3	1	–	–	–	–	–	–	–	–	–	–	117	25-
30-	1	1	4	5	9	50	64	40	16	3	–	–	–	–	–	–	–	–	–	–	193	30-
35-	–	–	1	3	4	24	64	72	35	10	2	1	–	–	–	–	–	–	–	–	216	35-
40-	–	–	–	1	1	17	33	66	47	31	7	5	–	–	–	–	–	–	–	–	208	40-
45-	–	–	2	1	2	10	24	37	60	40	26	5	–	–	–	–	–	–	–	–	207	45-
50-	–	–	–	–	–	6	9	24	41	45	26	17	6	1	–	–	–	–	–	–	175	50-
55-	–	–	–	–	1	5	10	14	24	27	28	16	13	2	–	–	–	–	–	–	140	55-
60-	–	1	–	–	–	1	7	15	19	28	27	17	11	4	2	–	–	–	–	–	132	60-
65-	–	–	–	–	–	1	5	4	4	11	11	15	9	5	3	1	–	–	–	–	69	65-
70-	–	–	–	–	–	1	–	1	6	5	8	2	4	6	5	3	–	–	–	–	41	70-
75-	–	–	–	–	–	–	–	1	–	–	2	1	1	1	3	1	–	–	–	–	10	75-
80-	–	–	–	–	–	–	–	–	–	–	–	–	3	1	1	–	1	–	–	–	6	80-
85- and over	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	1	85- and over
Not stated	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	Not stated
Total Spinsters	2	2	15	20	26	164	256	290	255	201	137	79	48	20	14	5	1	–	–	–	1,535	Total Widowers and Spinsters.

Average age—Husbands 46·4; Wives, 36·2.

TABLE 18.—AGES in Combination of WIDOWERS and WIDOWS at Marriage in Scotland, 1938.

Ages of WIDOWERS.	Ages of WIDOWS. 16-	17-	18-	19-	20-	21-	25-	30-	35-	40-	45-	50-	55-	60-	65-	70-	75-	80-	85 and over.	Not stated	Total Widowers.	Ages of WIDOWERS.
16-	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16-
17-	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17-
18-	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	18-
19-	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	19-
20-	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	20-
21-	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	1	21-
25-	–	–	–	–	–	1	2	1	1	1	–	–	–	–	–	–	–	–	–	–	6	25-
30-	–	–	–	–	–	1	1	6	8	2	1	–	–	–	–	–	–	–	–	–	19	30-
35-	–	–	–	–	–	1	3	9	18	6	3	–	–	–	–	–	–	–	–	–	40	35-
40-	–	–	–	–	–	–	2	11	16	12	8	–	–	–	–	–	–	–	–	–	49	40-
45-	–	–	–	–	–	–	–	7	18	22	24	10	3	–	–	–	–	–	–	–	84	45-
50-	–	–	–	–	–	–	1	3	8	29	34	16	5	2	1	–	–	–	–	–	99	50-
55-	–	–	–	–	–	–	1	4	5	21	21	25	18	10	3	–	1	–	–	–	109	55-
60-	–	–	–	–	–	–	–	–	2	5	9	18	20	14	9	–	–	–	–	–	77	60-
65-	–	–	–	–	–	–	–	1	2	2	8	9	11	12	5	5	–	–	–	–	55	65-
70-	–	–	–	–	–	–	–	–	–	1	2	5	1	11	5	2	–	–	–	–	27	70-
75-	–	–	–	–	–	–	–	–	–	–	–	2	2	1	2	1	–	–	–	–	7	75-
80-	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	1	80-
85 and over	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	1	85 and over
Not stated	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	Not stated
Total Widows	–	–	–	–	–	3	10	43	78	101	110	85	60	49	27	8	1	–	–	–	575	Total Widowers and Widows.

Average age—Husbands, 54·0; Wives, 48·0.

TABLE 18A.—AGES in Combination of DIVORCED MEN and of WOMEN (all conjugal conditions) at Marriage in Scotland, 1938.

Ages of Husbands.	Ages of Wives.																			Total Husbands.	Ages of Husbands.
	16-	17-	18-	19-	20-	21-	25-	30-	35-	40-	45-	50-	55-	60-	65-	70-	75-	80-	85 and over.	Not stated	
16-	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16-
17-	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17-
18-	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	18-
19-	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	19-
20-	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	20-
21-	–	–	–	–	1	3	1	–	–	–	–	–	–	–	–	–	–	–	–	–	5	21-
25-	–	1	3	–	3	16	10	3	1	1	1	–	–	–	–	–	–	–	–	–	39	25-
30-	–	–	2	2	4	24	37	22	4	1	–	–	–	–	–	–	–	–	–	–	96	30-
35-	–	–	1	–	–	12	21	25	18	7	2	2	–	1	–	–	–	–	–	–	89	35-
40-	–	–	–	1	1	5	20	18	19	8	5	–	–	–	–	–	–	–	–	–	77	40-
45-	–	–	–	–	1	2	1	14	13	8	2	–	–	–	–	–	–	–	–	–	41	45-
50-	–	–	–	–	–	–	1	2	5	6	5	3	1	–	–	–	–	–	–	–	23	50-
55-	–	–	–	–	–	–	–	–	2	5	–	3	1	–	–	–	–	–	–	–	11	55
60-	–	–	–	–	–	–	1	–	1	–	1	–	–	1	1	–	–	–	–	–	5	60-
65	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	1	65-
70-	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	70-
75-	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	75-
80-	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	80-
85- and over	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	85 and over
Not stated	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	Not stated
Total Wives	–	1	6	3	10	62	92	84	63	36	17	8	2	2	1	–	–	–	–	–	387	Total Husbands and Wives.

Average Age—Husbands, 39·0; Wives, 32·2.

TABLE 18B.—AGES in Combination of **MEN** (all conjugal conditions) and of **DIVORCED WOMEN** at Marriage in Scotland, 1938.

Ages of HUSBANDS.	Ages of WIVES.																			Total Husbands.	Ages of HUSBANDS.
	16-	17-	18-	19-	20-	21-	25-	30-	35-	40-	45-	50-	55-	60-	65-	70-	75-	80-	85 and over.	Not stated		
16-	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16-
17-	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17-
18-	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	18-
19-	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	19-
20-	–	–	–	–	–	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2	20-
21-	–	–	–	–	–	6	6	6	1	–	–	–	–	–	–	–	–	–	–	–	19	21-
25-	–	–	–	–	–	10	29	31	7	2	–	–	–	–	–	–	–	–	–	–	79	25-
30-	–	–	–	–	–	4	23	31	27	5	1	–	–	–	–	–	–	–	–	–	91	30-
35-	–	–	–	–	–	–	5	19	32	8	2	1	–	1	–	–	–	–	–	–	68	35-
40-	–	–	–	–	–	–	2	8	12	4	3	–	–	–	–	–	–	–	–	–	29	40-
45-	–	–	–	–	–	–	–	3	11	7	7	2	–	–	–	–	–	–	–	–	30	45-
50-	–	–	–	–	–	–	–	1	3	4	6	7	–	1	–	–	–	–	–	–	22	50-
55-	–	–	–	–	–	–	–	1	1	3	1	1	1	1	–	–	–	–	–	–	9	55-
60-	–	–	–	–	–	–	–	2	2	–	–	3	1	–	–	–	–	–	–	–	8	60-
65-	–	–	–	–	–	–	–	–	–	3	–	–	–	1	–	–	–	–	–	–	4	65-
70-	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	70-
75-	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	1	75-
80-	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	80-
85- and over	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	85 and over
Not stated	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	Not stated
Total Wives	–	–	–	–	–	22	65	102	96	36	20	14	2	5	–	–	–	–	–	–	362	Total Husbands and Wives.

Average age—Husbands, 36·8; Wives, 35·6.

Note.—The summation of the totals in Tables 15 to 18B exceeds by 28 the total shown in Table 14. This difference represents the number of Divorced men who married Divorced women. The former, with their wives, appear in Table 18A, and the latter, with their husbands, in Table 18B, each marriage thus appearing *twice*.

TABLE 19.—Ages at Death in 1939, with Death-rate in each Age-group.

Age Groups.	Number of Deaths.					Rate per 1000 of Population.			
	Scotland.	Large Burghs.	Small Burghs.	Landward.	Unallocated Deaths.*	Scotland.	Large Burghs.	Small Burghs.	Landward.
Under 1 –	5,955	3,731	722	1,502	—	72·0	79·6	62·9	61·7
1– –	1,422	936	158	328	—	4·5	5·3	3·5	3·4
5– –	699	454	81	164	—	1·8	2·1	1·4	1·3
10– –	521	309	71	141	—	1·2	1·4	1·1	1·0
15– –	2,085	1,240	245	545	55	2·4	2·6	2·0	2·2
25– –	2,494	1,524	296	636	38	3·1	3·2	2·5	2·8
35– –	3,321	1,953	485	858	25	4·9	5·1	4·7	4·5
45– –	5,610	3,362	835	1,399	14	10·1	10·8	9·6	8·8
55– –	9,994	5,922	1,517	2,552	3	21·3	23·3	20·0	18·3
65– –	15,395	8,374	2,570	4,451	—	52·0	56·8	48·4	46·8
75– –	13,317	6,517	2,525	4,275	—	127·3	139·5	121·8	115·1
85– –	3,594	1,529	703	1,362	—	303·2	334·6	287·1	281·6
Not stated	6	—	—	2	4	—	—	—	—
ALL AGES	64,413	35,851	10,208	18,215	139	12·9	13·0	13·4	12·3

* Deaths of members of H.M. Forces from all causes since the outbreak of war, and of others from war operations.

TABLE 20.—Deaths, Male and Female, at each year of Age,

MALES.

AGES.	TOTAL.	Single.	Married.	Widowed.	Divorced.	Not Stated.	AGES.	TOTAL.	Single.	Married.	Widowed.	Divorced.	Not Stated.
0	3462	3462	–	–	–	–	50	320	62	238	18	1	1
1	356	356	–	–	–	–	51	305	58	225	21	–	1
2	169	169	–	–	–	–	52	339	54	247	34	4	–
3	132	132	–	–	–	–	53	379	76	268	33	2	–
4	122	122	–	–	–	–	54	383	74	255	52	2	–
5	98	98	–	–	–	–	55	428	93	284	48	1	2
6	65	65	–	–	–	–	56	460	82	313	60	4	1
7	84	84	–	–	–	–	57	437	76	307	52	2	–
8	71	71	–	–	–	–	58	508	102	337	68	1	–
9	53	53	–	–	–	–	59	539	121	347	68	2	1
10	61	61	–	–	–	–	60	555	99	358	94	1	3
11	54	54	–	–	–	–	61	559	103	351	103	–	2
12	51	51	–	–	–	–	62	585	108	367	109	1	–
13	65	65	–	–	–	–	63	681	130	450	99	2	–
14	68	68	–	–	–	–	64	747	127	468	149	2	1
15	86	86	–	–	–	–	65	781	128	485	163	3	2
16	85	85	–	–	–	–	66	726	133	423	170	–	–
17	99	99	–	–	–	–	67	779	139	446	192	–	2
18	121	121	–	–	–	–	68	773	155	406	211	1	–
19	119	119	–	–	–	–	69	792	125	428	236	3	–
20	111	109	2	–	–	–	70	827	156	432	235	3	1
21	102	97	5	–	–	–	71	837	137	428	271	1	–
22	109	101	8	–	–	–	72	835	133	457	245	–	–
23	135	124	11	–	–	–	73	871	117	444	309	1	–
24	124	104	17	2	–	1	74	898	136	435	326	1	–
25	119	88	31	–	–	–	75	850	130	376	344	–	–
26	118	88	30	–	–	–	76	796	106	354	333	3	–
27	110	71	37	1	–	1	77	702	75	298	329	–	–
28	125	77	48	–	–	–	78	701	97	283	321	–	–
29	101	57	44	–	–	–	79	622	87	233	302	–	–
30	155	70	83	1	–	1	80	593	68	224	300	1	–
31	130	68	60	2	–	–	81	515	52	175	288	–	–
32	130	49	75	5	1	–	82	490	61	148	281	–	–
33	121	51	70	–	–	–	83	445	33	129	283	–	–
34	159	58	100	1	–	–	84	355	38	111	205	–	1
35	161	59	100	2	–	–	85	297	40	81	176	–	–
36	164	59	102	1	2	–	86	242	33	70	139	–	–
37	170	49	118	3	–	–	87	194	19	37	138	–	–
38	177	55	121	1	–	–	88	148	18	31	99	–	–
39	179	42	128	8	1	–	89	102	8	21	73	–	–
40	174	43	125	6	–	–	90	83	9	16	58	–	–
41	184	38	136	9	1	–	91	56	3	10	43	–	–
42	183	50	126	6	1	–	92	40	5	8	27	–	–
43	145	34	106	4	1	–	93	27	3	2	22	–	–
44	222	49	162	10	–	1	94	15	2	–	13	–	–
45	231	45	179	7	–	–	95	16	2	2	12	–	–
46	256	45	199	10	2	–	96	8	–	1	7	–	–
47	269	53	198	16	2	–	97	4	–	–	4	–	–
48	254	60	176	17	1	–	98	2	–	1	1	–	–
49	306	54	226	25	1	–	99	3	1	–	2	–	–
							100 and over	1	1	–	–	–	–
							Not Stated	6	–	–	–	–	6
							All Males	33,002	10,983	14,633	7,303	55	28

and by Condition as to Marriage, in Scotland, 1939.

FEMALES.

Ages.	Total.	Single.	Married.	Widowed.	Divorced.	Not Stated.
0	2493	2493	–	–	–	–
1	302	302	–	–	–	–
2	141	141	–	–	–	–
3	111	111	–	–	–	–
4	89	89	–	–	–	–
5	91	91	–	–	–	–
6	70	70	–	–	–	–
7	71	71	–	–	–	–
8	41	41	–	–	–	–
9	55	55	–	–	–	–
10	41	41	–	–	–	–
11	38	38	–	–	–	–
12	48	48	–	–	–	–
13	43	43	–	–	–	–
14	52	52	–	–	–	–
15	72	72	–	–	–	–
16	90	90	–	–	–	–
17	103	102	1	–	–	–
18	97	95	2	–	–	–
19	112	99	12	1	–	–
20	94	71	23	–	–	–
21	104	82	21	1	–	–
22	107	70	36	1	–	–
23	92	55	37	–	–	–
24	123	70	53	–	–	–
25	131	63	65	3	–	–
26	114	52	61	1	–	–
27	110	53	55	1	1	–
28	116	38	76	1	1	–
29	133	43	90	–	–	–
30	99	39	57	2	1	–
31	117	31	85	1	–	–
32	124	49	71	4	–	–
33	143	38	103	2	–	–
34	139	47	88	4	–	–
35	132	42	86	3	1	–
36	145	46	97	1	1	–
37	150	47	98	5	–	–
38	140	39	95	6	–	–
39	154	42	108	3	1	–
40	154	50	92	12	–	–
41	175	49	116	8	2	–
42	158	43	100	14	1	–
43	170	37	120	11	2	–
44	184	36	128	19	1	–
45	199	47	130	21	1	–
46	176	42	113	18	3	–
47	222	57	139	26	–	–
48	245	50	161	34	–	–
49	257	44	190	23	–	–
50	255	47	178	29	1	–
51	265	60	173	32	–	–
52	287	69	172	45	1	–
53	309	70	174	65	–	–
54	353	72	218	62	1	–
55	337	73	192	70	1	1
56	365	87	197	81	–	–
57	375	70	231	74	–	–
58	435	85	259	90	1	–
59	423	74	244	105	–	–
60	414	82	228	102	2	–
61	470	94	264	112	–	–
62	560	123	287	149	1	–
63	545	113	283	149	–	–
64	571	107	279	185	–	–
65	584	130	266	188	–	–
66	613	109	274	230	–	–
67	637	106	286	245	–	–
68	672	126	253	292	1	–
69	706	139	257	307	3	–
70	707	134	245	327	1	–
71	714	134	238	340	2	–
72	872	169	242	460	1	–
73	840	182	208	447	3	–
74	931	202	216	512	1	–
75	767	182	155	430	–	–
76	832	178	176	477	1	–
77	734	161	141	432	–	–
78	825	201	125	497	2	–
79	793	169	99	523	2	–
80	745	155	84	505	1	–
81	689	146	67	476	–	–
82	666	165	76	425	–	–
83	622	154	41	427	–	–
84	575	131	42	401	1	–
85	458	101	25	332	–	–
86	377	84	15	277	1	–
87	338	72	13	253	–	–
88	261	55	10	196	–	–
89	241	49	8	184	–	–
90	196	49	7	140	–	–
91	112	28	2	82	–	–
92	118	20	2	96	–	–
93	72	19	1	52	–	–
94	58	13	–	45	–	–
95	48	14	–	34	–	–
96	29	7	–	22	–	–
97	13	4	–	9	–	–
98	17	4	–	13	–	–
99	10	5	–	5	–	–
100 and over	8	–	–	8	–	–
Not stated	–	–	–	–	–	–
All Females	31,411	10,439	9,662	11265	44	1

TABLE 21.—Deaths and Death-rates from Selected Causes in Scotland in each Age-group, 1939.

International Nos.		Causes of Death.	Sex.	Numbers aged													Death-rate per 100,000 at Ages											
Long List.	Short List.			All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over	All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over
1, 2	1	Typhoid fever (incl. Paratyphoid)	M.	15	–	1	–	1	3	2	3	2	2	1	–	–	1	–	1	–	0	1	1	1	1	1	1	–	–
			F.	11	–	1	1	1	1	2	1	–	4	–	–	–	0	–	1	1	0	0	0	0	–	2	–	–	–
7	4	Measles	M.	6	2	4	–	–	–	–	–	–	–	–	–	–	0	5	2	–	–	–	–	–	–	–	–	–	–
			F.	9	5	3	–	–	1	–	–	–	–	–	–	–	0	12	2	–	–	0	–	–	–	–	–	–	–
8	5	Scarlet Fever	M.	24	2	7	5	3	4	–	2	–	1	–	–	–	1	5	4	2	1	1	–	1	–	0	–	–	–
			F.	23	–	11	6	1	3	–	2	–	–	–	–	–	1	–	7	3	0	1	–	1	–	–	–	–	–
9	6	Whooping-cough	M.	174	108	61	5	–	–	–	–	–	–	–	–	–	7	256	38	2	–	–	–	–	–	–	–	–	–
			F.	223	128	92	2	1	–	–	–	–	–	–	–	–	9	316	58	1	0	–	–	–	–	–	–	–	–
10	7	Diphtheria	M.	185	2	100	68	11	–	1	1	1	–	–	1	–	8	5	62	34	5	–	0	0	0	–	–	2	–
			F.	210	7	91	87	10	7	2	2	1	1	2	–	–	8	17	58	44	5	2	0	1	0	0	1	3	–
11	8	Influenza	M.	380	17	12	4	3	11	20	27	50	70	73	70	23	16	40	7	2	1	3	5	9	20	32	54	169	662
			F.	535	22	8	3	2	15	27	34	39	84	125	125	51	21	54	5	2	1	3	7	9	13	33	78	198	609
18	14 (1)	Cerebro-spinal fever	M.	36	13	10	5	3	3	1	1	–	–	–	–	–	1	30	6	2	1	1	0	0	–	–	–	–	–
			F.	25	6	3	6	–	5	1	1	–	3	–	–	–	1	15	2	3	–	1	0	0	–	1	–	–	–
3-6, 12-17	14 (2)	Other epidemic diseases (2, 3, 9) *	M.	97	5	10	3	–	2	12	12	10	16	18	7	2	4	12	6	1	–	0	3	4	4	7	13	17	58
			F.	103	6	6	1	2	6	7	15	10	16	18	12	4	4	15	4	1	1	1	2	4	3	6	11	19	48
23	10	Tuberculosis of respiratory system	M.	1506	7	11	7	12	277	325	297	270	211	69	19	1	62	17	7	3	6	64	82	94	106	97	51	46	29
			F.	1211	3	12	5	23	436	342	174	108	68	33	7	–	47	7	8	3	11	102	83	48	36	27	21	11	–
24-32	11	Other tuberculous diseases	M.	411	33	86	40	31	87	35	36	23	22	12	6	–	17	78	53	20	15	20	9	11	9	10	9	14	–
			F.	398	27	63	45	39	93	44	25	21	19	21	1	–	15	67	40	23	19	22	11	7	7	8	13	2	–
19-22, 33-44	14 (3)	Other infectious and parasitic diseases (12, 13)	M.	154	28	7	7	5	7	11	16	20	28	20	5	–	6	66	4	3	2	2	3	5	8	13	15	12	–
			F.	98	15	6	2	5	6	5	8	25	14	10	2	–	4	37	4	1	2	1	1	2	8	6	6	3	–
45-53	15	Cancer, malignant disease	M.	3769	–	4	2	3	22	68	185	444	1012	1361	609	59	156	–	2	1	1	5	17	58	175	464	998	1466	1697
			F.	4276	–	2	1	1	19	68	261	673	1094	1268	770	119	165	–	1	1	0	4	16	72	222	434	795	1221	1420
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)

(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)
59	18	Diabetes mellitus	M.	274	–	1	–	1	8	13	12	28	56	98	52	5	11	–	1	–	0	2	3	4	11	26	72	125	144
			F.	545	–	–	–	3	10	6	17	41	137	225	94	12	21	–	–	–	1	2	1	6	14	54	141	149	143
54-58, 60-77	20	Other general dis., chronic poisonings (16, 17, 19)	M.	521	41	12	18	31	30	48	30	75	91	90	51	4	22	97	7	9	15	7	12	9	30	42	66	123	115
			F.	860	26	15	31	29	50	69	101	148	146	157	77	11	33	64	10	16	14	12	17	28	49	58	98	122	131
82	22	Cerebral hæmorrhage, &c.	M.	3107	4	4	1	4	12	22	39	159	596	1188	925	153	129	9	2	0	2	3	6	12	63	273	871	2227	4402
			F.	3653	4	4	1	3	10	12	48	236	633	1188	1232	282	141	10	3	1	1	2	3	13	78	251	745	1953	3366
78-81, 83-89	23	Oth. dis. of nervous system and sense organs (21)	M.	772	132	52	16	12	64	55	81	92	119	100	41	8	32	313	32	8	6	15	14	26	36	55	73	99	230
			F.	637	104	34	9	11	40	49	77	84	88	85	46	10	25	256	22	5	5	9	12	21	28	35	53	73	119
90-95	24	Heart disease	M.	7760	–	3	8	20	69	89	235	684	1523	2672	2073	384	322	–	2	4	9	16	23	74	270	698	1960	4991	11047
			F.	7699	–	2	13	21	63	137	274	493	1120	2384	2482	710	297	–	1	7	10	15	33	76	163	445	1495	3935	8474
96-103	25	Other circulatory diseases	M.	772	2	1	1	3	4	8	15	47	115	241	272	63	32	5	1	0	1	1	2	5	19	53	177	655	1812
			F.	621	2	–	1	–	2	3	15	34	62	153	245	104	24	5	–	1	–	0	1	4	11	25	96	388	1241
106	26	Bronchitis	M.	1445	90	17	4	2	8	19	51	154	225	444	350	81	60	213	11	2	1	2	5	16	61	103	326	843	2330
			F.	1208	77	14	3	3	5	15	21	65	152	299	382	172	47	190	9	2	1	1	4	6	21	60	188	606	2053
107-109	27	Pneumonia (all forms)	M.	1654	508	125	16	8	42	52	101	149	243	241	149	20	69	1205	77	8	4	10	13	32	59	111	177	359	575
			F.	1295	344	100	20	14	26	34	53	86	138	212	216	52	50	848	63	10	7	6	8	15	28	55	133	342	621
104, 105, 110-114	28	Other respiratory diseases	M.	450	28	11	2	6	13	17	38	59	73	111	79	13	19	66	7	1	3	3	4	12	23	33	81	190	374
			F.	417	15	9	4	2	4	13	30	40	34	94	120	52	16	37	6	2	1	1	3	8	13	13	59	190	621
117	32 (1)	Gastric and duodenal ulcer	M.	501	1	–	–	1	12	38	81	108	118	92	47	3	21	5	–	–	0	3	10	26	43	54	67	113	86
			F.	128	2	–	–	–	2	6	9	27	39	25	14	4	5	5	–	–	–	0	1	2	9	15	16	22	48
119, 120	29	Diarrhœa, &c. (all ages)	M.	575	419	64	3	2	5	5	10	9	13	23	18	4	24	994	40	1	1	1	1	3	4	6	17	43	115
			F.	466	284	46	3	–	9	11	14	15	24	30	25	5	18	700	29	2	–	2	3	4	5	10	19	40	60
121	30	Appendicitis	M.	233	1	11	20	19	48	21	19	29	27	27	11	–	10	2	7	10	9	11	5	6	11	12	20	26	–
			F.	154	–	11	19	5	28	19	13	19	21	16	2	1	6	–	7	10	2	7	5	4	6	8	10	3	12
124	31 (1)	Cirrhosis of liver	M.	116	–	–	2	–	–	2	8	18	36	29	21	–	5	–	–	1	–	–	1	3	7	17	21	51	–
			F.	63	–	–	–	–	1	1	3	16	18	17	6	1	2	–	–	–	–	0	0	1	5	7	11	10	12
125-127	31 (2)	Other diseases of liver, &c.	M.	71	–	–	–	–	3	1	8	8	17	24	9	1	3	–	–	–	–	1	0	3	3	8	18	22	29
			F.	250	–	1	1	–	3	10	19	34	57	68	51	6	10	–	1	1	–	1	2	5	11	23	43	81	72
115, 116, 118, 122, 123, 128, 129	32 (2)	Other digestive diseases	M.	458	61	18	8	4	15	27	36	53	73	90	64	9	19	145	11	4	2	3	7	11	21	33	66	154	259
			F.	462	31	18	13	3	12	21	27	47	81	97	90	22	18	76	11	7	1	3	5	7	15	32	61	143	263

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis and lethargic encephalitis.

TABLE 21.—Deaths and Death-rates from Selected Causes in Scotland in each Age-Group, 1939—*continued.*

INTERNATIONAL NOS.		CAUSES OF DEATH.	Sex.	NUMBERS AGED													DEATH-RATE PER 100,000 AT AGES											
Long List.	Short List.			All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over	All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over
130-132	33	Acute and chron. nephritis	M.	840	2	5	7	9	27	27	64	90	193	239	149	28	35	5	3	3	4	6	7	20	35	88	175	359	806
			F.	916	4	4	3	8	17	35	68	136	207	254	147	33	35	10	3	2	4	4	8	19	45	82	159	233	394
133-139	34	Other dis. of genito-urinary system	M.	710	12	3	1	5	3	8	10	32	102	229	244	61	29	28	2	0	2	1	2	3	13	47	168	587	1755
			F.	252	6	2	1	1	4	15	33	32	52	62	33	11	10	15	1	1	0	1	4	9	11	21	39	52	131
140, 145	35	Puerperal sepsis	F.	88	–	–	–	–	14	49	24	1	–	–	–	–	3	–	–	–	–	3	12	7	0	–	–	–	–
141-144, 146-150	36	Other puerperal causes	F.	302	–	–	–	–	44	150	105	3	–	–	–	–	12	–	–	–	–	10	36	29	1	–	–	–	–
151-156	37	Diseases of skin and locomotor system	M.	181	27	11	10	18	12	8	4	15	31	21	22	2	8	64	7	5	8	3	2	1	6	14	15	53	58
			F.	161	25	7	4	10	9	7	10	12	19	24	27	7	6	62	4	2	5	2	2	3	4	8	15	43	84
157-161	38	Congen. debil., prem. birth, malformations, &c.	M.	1872	1844	18	3	4	3	–	–	–	–	–	–	–	78	4373	11	1	2	1	–	–	–	–	–	–	–
			F.	1333	1302	17	7	2	4	1	–	–	–	–	–	–	51	3211	11	4	1	1	0	–	–	–	–	–	–
162	39	Old age	M.	957	–	–	–	–	–	–	–	–	1	140	539	277	40	–	–	–	–	–	–	–	–	0	103	1298	7969
			F.	1511	–	–	–	–	–	–	–	–	3	150	774	584	58	–	–	–	–	–	–	–	–	1	94	1227	6979
163-171	40	Suicide	M.	312	–	–	–	–	12	45	45	66	78	53	12	1	13	–	–	–	–	3	11	14	26	36	39	29	29
			F.	147	–	–	–	–	13	26	28	36	30	12	2	–	6	–	–	–	–	3	6	8	12	12	8	3	–
172-198	42	Other violence (41)	M.*	2144	61	106	103	77	277	282	272	264	277	234	161	25	89	145	66	51	36	64	71	86	104	127	172	388	719
			F.	809	45	56	35	21	31	33	38	50	81	145	188	86	31	111	35	18	10	7	8	11	16	32	91	298	1026
199-200	43	Causes ill-defined or unknown	M.†	520	12	4	2	1	8	6	20	83	130	179	63	11	22	28	2	1	0	2	2	6	33	60	131	152	316
			F.	312	3	5	1	1	1	6	12	36	50	102	78	17	12	7	3	1	0	0	1	3	12	20	64	124	203
		ALL CAUSES	M.‡	33,002	3162	779	371	299	1091	1268	1759	3042	5499	8119	6069	1238	1368	8210	483	185	141	253	321	556	1199	2521	5954	14613	35616
			F.	31,411	2493	643	328	222	994	1226	1562	2568	4495	7276	7248	2356	1211	6148	408	166	106	232	297	433	847	1784	4564	11491	28118
		BOTH SEXES	‡	64,413	5955	1422	699	521	2085	2494	3321	5610	9994	15395	13317	3594	1287	7199	445	176	123	242	309	491	1007	2126	5205	12731	30316

* Including 5 age not stated. † Including 1 age not stated. ‡ Including 6 age not stated.

TABLE 22.—Deaths and Death-rates from Selected Causes in Scotland, 1939.

International Nos.		CAUSES OF DEATH.	Numbers.					Death-rate per 100,000 of Population.			
Long List.	Short List.		Scotland.	Large Burghs.	Small Burghs.	Land-ward.	Unallo-cated Deaths. †	Scotland.	Large Burghs.	Small Burghs.	Land-ward.
1, 2	1	Typhoid fever (including Paratyphoid)	26	7	9	10	–	1	0	1	1
7	4	Measles	15	5	6	4	–	0	0	1	0
8	5	Scarlet fever	47	28	2	17	–	1	1	0	1
9	6	Whooping-cough	397	276	21	100	–	8	10	3	7
10	7	Diphtheria	395	283	36	76	–	8	10	5	5
11	8	Influenza	915	481	147	287	–	18	17	19	19
18	14 (1)	Cerebro-spinal fever	61	37	10	14	–	1	1	1	1
3-6, 12-17	14 (2)	Other epidemic diseases (2, 3, 9) *	200	122	25	53	–	4	4	3	4
23	10	Tuberculosis of respiratory system	2,717	1,896	291	526	4	54	69	38	35
24-32	11	Other tuberculous diseases	809	515	95	199	–	16	19	12	13
19-22, 33-44	14 (3)	Other infectious and parasitic diseases (12, 13)	252	130	40	82	–	5	5	5	6
45-53	15	Cancer, malignant disease	8,045	4,438	1,310	2,295	2	161	161	171	155
59	18	Diabetes mellitus	819	405	166	248	–	16	15	22	17
54-58, 60-77	20	Other general dis., chronic poisonings (16, 17, 19)	1,381	755	225	399	2	28	27	29	27
82	22	Cerebral hæmorrhage, &c.	6,760	3,522	1,188	2,049	1	135	128	155	138
78-81, 83-89	23	Oth. dis. of nerv. system and sense org. (21)	1,409	775	244	387	3	28	28	32	26
90-95	24	Heart disease	15,459	8,282	2,671	4,498	8	309	300	350	304
96-103	25	Other circulatory diseases	1,393	741	237	414	1	28	27	31	28
106	26	Bronchitis	2,653	1,692	342	617	2	53	61	45	42
107-109	27	Pneumonia (all forms)	2,949	1,931	350	663	5	59	70	46	45
104, 105, 110-114	28	Other respiratory diseases	867	472	143	251	1	17	17	19	17
117	32 (1)	Gastric and duodenal ulcer	629	343	90	193	3	13	12	12	13
119, 120	29	Diarrhœa, &c. (all ages)	1,041	732	120	189	–	21	27	16	13
121	30	Appendicitis	387	202	58	124	3	8	7	8	8
124	31 (1)	Cirrhosis of liver	179	106	27	46	–	4	4	4	3
125-127	31 (2)	Other diseases of liver, &c.	321	167	72	82	–	6	6	9	6
115, 116, 118, 122, 123, 128, 129	32 (2)	Other digestive diseases	920	518	144	256	2	18	19	19	17
130-132	33	Acute and chronic nephritis	1,756	900	317	539	–	35	33	41	36
133-139	34	Other dis. of genito-urinary system	962	520	163	278	1	19	19	21	19
140, 145	35	Puerperal sepsis	88	54	8	26	–	2	2	1	2
141-144, 146-150	36	Other puerperal causes	302	164	45	93	–	6	6	6	6
151-156	37	Diseases of skin and locomotor system	342	198	51	93	–	7	7	7	6
157-161	38	Congen. debil., prem. birth, malform., &c.	3,205	1,881	442	882	–	64	68	58	60
162	39	Old age	2,468	1,034	493	941	–	49	37	65	64
163-171	40	Suicide	459	301	63	93	2	9	11	8	6
172-198	42	Other violence (41)	2,953	1,545	397	912	99	59	56	52	62
199, 200	43	Causes ill-defined or unknown	832	393	160	279	–	17	14	21	19
		ALL CAUSES	64,413	35,851	10,208	18,215	139	1,287	1,299	1,336	1,229

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis and lethargic encephalitis.

† See note, Table 19.

TABLE 23.—Deaths from Selected Causes and in Age Groups in Scotland, 1929–1939.

International Nos. Short List.		1939.	1938.	1937.	1936.	1935.	1934.	1933.	1932.	1931.	1930.	1929.
	CAUSES OF DEATH.											
1	Typhoid fever (including Paratyphoid)	26	27	16	39	45	22	30	32	31	45	33
4	Measles	15	549	119	610	141	1,014	86	892	641	792	149
5	Scarlet Fever	47	98	123	172	199	345	310	250	161	127	109
6	Whooping-cough	397	219	717	411	567	383	762	459	957	628	901
7	Diphtheria	395	430	426	387	513	583	356	368	356	460	471
8	Influenza	915	396	2,693	659	1,459	602	2,027	1,724	1,270	696	3,435
14 (1)	Cerebro-spinal fever	61	106	144	124	114	153	219	229	290	229	282
14 (2)	Other epidemic dis. (2, 3, 9)*	200	218	230	317	231	314	332	281	304	353	332
10	Tuberculosis of respiratory system	2,717	2,581	2,791	2,753	2,812	2,794	2,930	2,991	3,004	3,024	3,288
11	Other tuberculous diseases	809	851	872	912	834	908	980	1,132	1,201	1,262	1,392
14 (3)	Other infectious and parasitic diseases (12, 13)	252	243	246	290	281	279	279	284	261	271	304
15	Cancer, malignant disease	8,045	8,072	7,810	7,909	7,793	7,561	7,520	7,458	7,158	7,120	7,108
18	Diabetes mellitus	819	859	867	808	740	762	711	666	660	604	616
20	Other general dis., chronic poisonings (16, 17, 19)	1,381	1,523	1,551	1,519	1,547	1,506	1,486	1,540	1,415	1,340	1,497
22	Cerebral hæmorrhage, &c.	6,760	6,254	6,411	6,364	6,480	6,620	7,225	7,210	6,804	6,542	6,693
23	Other dis. of nervous syst. and sense organs (21)†	1,409	1,518	1,588	1,752	1,680	1,711	1,758	1,813	1,943	2,032	2,138
24	Heart disease	15,459	14,115	14,360	13,698	12,525	11,428	10,489	9,622	9,535	8,936	9,072
25	Other circulatory diseases	1,393	1,323	1,372	1,489	1,444	1,390	1,398	1,484	1,231	1,346	1,406
26	Bronchitis	2,653	2,462	3,273	3,330	3,079	2,735	3,291	3,419	3,673	3,777	4,731
27	Pneumonia (all forms)	2,949	3,832	4,858	4,793	4,602	4,533	4,600	5,430	4,958	5,682	7,143
28	Other respiratory diseases	867	780	956	966	910	855	872	967	873	1,021	1,074
32 (1)	Gastric and duodenal ulcer	629	638	694	627	626	607	573	608	579	662	647
29	Diarrhœa, &c. (all ages)	1,041	981	1,074	1,235	937	887	1,117	1,168	919	897	1,019
30	Appendicitis	387	430	452	433	480	451	437	509	482	476	499
31 (1)	Cirrhosis of liver	179	203	196	176	160	150	131	160	148	172	171
31 (2)	Other diseases of liver, &c.	321	396	388	397	387	411	373	382	381	403	346
32 (2)	Other digestive diseases	920	962	977	1,054	1,070	1,027	1,140	992	1,027	1,048	1,131
33	Acute and chronic nephritis	1,756	1,769	1,885	1,776	1,759	1,922	1,749	1,804	1,797	1,954	2,023
34	Other diseases of genito-urinary system	962	968	1,036	1,023	1,054	926	880	882	873	857	849
35	Puerperal sepsis	88	150	144	195	227	238	212	243	208	221	221
36	Other puerperal causes‡	302	282	280	299	327	313	300	333	337	436	417
37	Diseases of skin and locomotor system	342	351	460	459	401	422	411	413	465	461	392
38	Congenital debility, prem. birth, malformations, &c.	3,205	3,144	3,409	3,420	3,449	3,367	3,412	3,460	3,509	3,519	3,671
39	Old age	2,468	2,304	2,494	2,432	2,584	2,681	2,708	2,934	2,924	2,849	3,441
40	Suicide	459	460	453	496	467	532	523	500	493	495	474
42	Other violence (41)	2,953	2,418	2,567	2,330	2,238	2,291	2,313	2,311	2,237	2,565	2,520
43	Causes ill-defined or unknown	832	991	1,010	1,095	1,119	1,018	958	1,095	1,124	983	1,022
	ALL CAUSES	64,413	62,953	68,942	66,749	65,331	63,741	64,848	66,045	64,229	64,285	70,917
	AGES AT DEATH.											
	Under 1	5,955	6,163	7,050	7,315	6,754	6,901	7,019	7,840	7,544	7,852	8,061
	1– 4	1,422	2,098	2,195	2,487	2,202	2,961	2,638	3,386	3,306	3,426	4,140
	5– 9	699	769	851	877	918	1,137	995	1,108	1,107	1,195	1,160
	10–14	521	576	603	624	726	747	745	719	657	737	736
	15–24	2,085	2,150	2,362	2,292	2,256	2,295	2,439	2,501	2,534	2,489	2,783
	25–34	2,494	2,478	2,862	2,666	2,759	2,904	2,960	2,950	2,798	2,831	3,170
	35–44	3,321	3,295	3,656	3,533	3,555	3,439	3,599	3,715	3,499	3,765	4,201
	45–54	5,610	5,462	5,951	5,895	5,653	5,593	5,789	5,714	5,631	5,784	6,524
	55–64	9,994	9,750	10,514	10,023	9,922	9,714	9,794	9,600	9,417	9,408	10,209
	65–74	15,395	14,697	15,861	14,972	14,587	13,570	14,035	13,814	13,521	13,275	14,609
	75–84	13,817	12,258	13,355	12,709	12,572	11,427	11,676	11,539	11,048	10,464	11,839
	85 and over	3,594	3,257	3,682	3,406	3,425	3,053	3,158	3,159	3,167	3,054	3,485
	Not stated	6	..	2	..	2	..	1	..	..	5	..
	ALL AGES	64,413	62,953	68,942	66,749	65,331	63,741	64,848	66,045	64,229	64,285	70,917

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis.

† Cerebral softening is included with cerebral hæmorrhage from 1931 onwards.

‡ Post abortive sepsis is included with puerperal sepsis from 1931 onwards.

TABLE **24.**—Death-rates from Selected Causes and in Age Groups in Scotland, 1929–1939.

International Nos. Short List.		1939.	1938.	1937.	1936.	1935.	1934.	1933.	1932.	1931.	1930.	1929.
	CAUSES OF DEATH.	DEATH-RATE PER 100,000 OF POPULATION.										
1	Typhoid fever (including paratyphoid)	1	1	0	1	1	0	1	1	1	1	1
4	Measles	0·3	11	2	12	3	21	1	18	13	16	3
5	Scarlet fever	1	2	2	3	4	7	6	5	3	3	2
6	Whooping cough	3	4	14	8	11	8	16	9	20	13	19
7	Diphtheria	8	9	9	8	10	12	7	8	7	10	10
8	Influenza	18	8	54	13	29	12	41	35	26	14	71
14 (1)	Cerebro-spinal fever	1	2	3	2	2	3	4	5	6	5	6
14 (2)	Other epidemic dis. (2, 3, 9)*	4	4	5	6	6	6	7	6	6	7	7
10	Tuberculosis of respiratory system	54	52	56	55	57	57	60	61	62	63	68
11	Other tuberculous diseases	16	17	18	18	17	18	20	23	25	26	27
14 (3)	Other infectious and parasitic diseases (12, 13)	5	5	5	6	6	6	6	6	5	6	6
15	Cancer, malignant disease	161	162	157	159	157	153	153	153	148	147	147
18	Diabetes mellitus	16	17	17	16	15	15	14	14	14	13	13
20	Other general dis., chronic poisonings (16, 17, 19)	28	31	31	31	31	31	30	32	29	28	31
22	Cerebral hæmorrhage, &c.	135	125	129	128	131	134	147	148	141	135	139
23	Other dis. of nerv. syst. and sense organs (21)†	28	30	32	35	34	35	36	37	40	42	44
24	Heart disease	309	283	289	276	253	232	214	197	197	185	188
25	Other circulatory diseases	28	26	28	30	29	28	28	30	25	28	29
26	Bronchitis	53	49	66	67	62	55	67	70	76	78	98
27	Pneumonia (all forms)	59	77	98	97	93	92	94	111	102	118	148
28	Other respiratory diseases	17	16	19	19	18	17	18	20	18	21	22
32 (1)	Gastric and duodenal ulcer	13	14	14	13	13	12	12	12	12	14	13
29	Diarrhœa, &c. (all ages)	21	20	22	25	19	18	23	24	19	19	21
30	Appendicitis	8	9	9	9	10	9	9	10	10	10	10
31 (1)	Cirrhosis of liver	4	4	4	4	3	3	3	3	3	4	4
31 (2)	Other diseases of liver, &c	6	8	8	8	8	8	8	8	8	8	7
32 (2)	Other digestive diseases	18	19	20	21	22	21	23	20	21	22	23
33	Acute and chronic nephritis	35	35	38	36	36	39	36	37	37	40	42
34	Other diseases of genito-urinary system	19	19	21	21	21	19	18	18	18	18	18
35	Puerperal sepsis	2	3	3	4	5	5	4	5	4	5	5
36	Other puerperal causes‡	6	6	6	6	7	6	6	7	7	9	9
37	Diseases of skin and locomotor system	7	7	9	9	8	9	8	8	10	10	8
38	Congen. debil., prem. birth, malform., &c.	64	63	69	69	70	68	69	71	72	73	76
39	Old age	49	46	50	49	52	54	55	60	60	59	71
40	Suicide	9	9	9	10	9	11	11	10	10	10	10
42	Other violence (41)	59	48	52	47	45	46	47	47	46	53	52
43	Causes ill-defined or unknown	17	20	20	22	23	21	20	22	23	20	21
	ALL CAUSES	1,287	1,261	1,385	1,344	1,319	1,292	1,320	1,353	1,326	1,331	1,468
	AGES AT DEATH.	DEATH-RATE PER 1000 OF AGE-GROUP POPULATION. §										
	Under 1	72·0	73·8	85·0	87·2	81·1	83·4	84·9	90·3	87·6	91·7	93·0
	1 – 4	4·5	6·6	6·9	7·6	6·8	9·0	8·0	10·2	9·8	10·0	11·8
	5– 9	1·8	1·9	2·1	2·1	2·2	2·7	2·3	2·5	2·4	2·6	2·4
	10–14	1·2	1·3	1·4	1·4	1·6	1·6	1·6	1·6	1·5	1·8	1·9
	15–24	2·4	2·5	2·8	2·7	2·7	2·8	2·9	2·9	2·9	2·9	3·2
	25–34	3·1	3·1	3·6	3·4	3·5	3·7	3·8	3·9	3·8	3·9	4·4
	35–44	4·9	4·9	5·6	5·4	5·6	5·5	5·8	6·0	5·8	6·2	7·0
	45–54	10·1	9·9	10·8	10·7	10·3	10·1	10·5	10·4	10·3	10·5	11·9
	55–64	21·3	20·8	22·5	21·6	21·7	21·5	22·0	21·9	21·9	22·4	24·6
	65–74	52·0	50·6	56·0	53·9	53·6	50·6	53·2	53·2	53·0	52·7	59·5
	75–84	127·3	120·2	132·7	128·5	130·0	120·8	126·5	128·6	127·4	125·8	141·7
	85 and over	303·2	278·4	307·3	280·2	280·3	255·6	267·5	270·1	274·6	266·6	307·4
	Not stated	..	..	..	..	..	..	..	..	..	..	..
	ALL AGES	12·9	12·6	13·9	13·4	13·2	12·9	13·2	13·5	13·3	13·3	14·7

*, †, ‡. See footnotes, Table 23.

§ The rates shown in this Table have been based on a revised age distribution of the population from 1929 to 1935.

TABLE 25.—DEATHS in SCOTLAND from PRINCIPAL EPIDEMIC and certain other DISEASES, 1855-1939. Quinquennial averages.

Year.	Number of Deaths from														
	Typhoid Fever.*	Typhus Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-Cough.	Diphtheria.	Tuberculosis. All Forms.	Tuberculosis. Respiratory.	Syphilis.	Cancer.	Bronchitis.†	Pneumonia.†	All Diarrhœal Diseases.‡	Violence.
1855-60	2573		995	1223	2766	2035	1226	10,140	7194	87	953	3538	2104	2976	2034
1861-65	3633		992	1377	2423	2193	2549	11,171	7914	134	1207	5768	2071	2604	2216
1866-70	1346	1799	99	1206	3427	2064	1587	11,983	8472	180	1348	7095	2284	3212	2273
1871-75	1406	779	1268	1311	3591	2015	2090	12,262	8535	201	1569	8680	3072	3202	2756
1876-80	1341	276	20	1166	1873	2347	1733	12,213	8338	218	1792	8762	3135	3061	2686
1881-85	1029	162	17	1359	1340	2273	1680	11,099	7998	246	2058	7916	4075	2766	2725
1886-90	765	91	10	1628	882	2425	1623	10,192	7436	229	2441	7509	4270	2734	2628
1891-95	761	57	51	2110	811	2151	1513	9,935	7169	194	2831	7600	5229	3215	2842
1896-1900	716	39	14	1857	756	2206	921	10,149	7151	213	3351	6238	5656	3825	3128
1901-05	521	25	118	1470	403	2222	770	9,790	6618	206	3845	5570	6578	3166	3084
1906-10	322	14	2	1647	399	1841	839	9,464	6079	229	4663	5017	6717	2697	2941
1911-15	207	8	5	1583	649	1951	857	8,011	5214	208	5207	5046	6132	2502	3105
1916-20	109	10	31	1264	287	1330	734	7,073	4781	196	5574	4999	8545	1820	3014
1921	87	4	24	269	270	1478	611	5,737	3970	199	5962	4135	5393	1991	2702
1922	65	7	–	2695	247	1408	536	5,818	4061	162	6133	5730	8265	1244	2444
1923	67	1	–	1118	352	989	492	5,790	3996	168	6376	3635	4840	1159	2469
1924	34	–	–	1592	410	1625	442	5,653	3887	151	6498	4843	7691	1147	2599
1925	52	4	–	512	404	1737	505	5,390	3734	114	6675	4191	5821	1168	2817
1921-25	*61*	*3*	*5*	*1237*	*337*	*1447*	*517*	*5,678*	*3930*	*159*	*6329*	*4507*	*6402*	*1342*	*2606*
1926	39	3	–	928	343	506	490	4,861	3384	147	6610	3771	5844	1084	2657
1927	41	2	–	660	200	850	485	4,868	3466	104	6919	4231	6642	976	2957
1928	29	–	–	1005	140	1072	488	4,722	3318	126	6901	3585	6098	1016	2914
1929	18	–	–	149	109	901	471	4,580	3288	125	7108	5344	8778	959	2994
1930	24	1	2	792	127	628	460	4,286	3024	119	7120	3869	5958	854	3060
1926-30	*30*	*1*	*0*	*707*	*184*	*791*	*479*	*4,663*	*3296*	*124*	*6938*	*4160*	*6664*	*978*	*2916*
1931	31	1	–	641	161	957	356	4,205	3004	112	7158	3879	5417	885	2730
1932	32	–	–	892	250	459	368	4,123	2991	115	7458	3645	6163	1129	2811
1933	30	–	–	36	310	762	356	3,910	2930	79	7520	3629	5435	1067	2836
1934	22	1	–	1014	345	383	583	3,702	2794	103	7561	2804	4749	847	2823
1935	45	–	–	141	199	567	513	3,646	2812	102	7793	3239	5222	875	2705
1931-35	*32*	*0*	–	*545*	*253*	*626*	*435*	*3,917*	*2906*	*102*	*7498*	*3439*	*5397*	*961*	*2781*
1936	39	–	–	610	172	411	387	3,665	2753	82	7909	3411	5093	1209	2826
1937	16	–	–	119	123	717	426	3,663	2791	79	7810	3650	6131	1038	3020
1938	27	–	–	549	98	219	430	3,432	2581	73	8072	2494	4002	960	2878
1939	26	–	–	15	47	397	395	3,526	2717	77	8045	2775	3275	1005	3412

* Including Paratyphoid fever from 1931.

† Deaths from Pneumonia and from Bronchitis when associated with Influenza are included in the numbers given.

‡ Including Dysentery.

Corresponding details for individual years prior to 1921 will be found in the Reports for 1930 and previous years.

TABLE **26**.—DEATH-RATE per 100,000 of Population in SCOTLAND from the PRINCIPAL EPIDEMIC and certain other DISEASES, 1855-1939. Quinquennial averages.

YEAR.	Typhoid Fever.*	Typhus Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Tuber-culosis. All Forms.	Tuber-culosis. Respir-atory.	Syphilis.	Cancer.	Bronchitis.†	Pneumonia.†	All Diarrhœal Diseases.‡	Violence.
1855-60	92		36	44	98	72	43	360	255	3	34	125	75	106	72
1861-65	122		33	46	81	73	85	375	266	4	40	194	70	88	74
1866-70	43	57	3	38	109	66	51	382	270	6	43	226	73	102	72
1871-75	42	23	38	39	106	60	62	365	254	6	47	258	91	95	82
1876-80	38	8	0	33	52	66	49	343	234	6	50	246	88	86	76
1881-85	27	4	0	36	36	61	45	296	213	6	55	211	109	74	73
1886-90	20	2	0	41	23	62	41	261	190	6	62	192	109	70	67
1891-95	19	1	1	51	20	53	37	243	175	5	69	186	128	79	70
1896-1900	17	1	0	43	18	51	22	235	166	5	78	145	131	89	73
1901-05	11	0	3	32	9	49	17	218	148	5	86	124	146	71	69
1906-10	7	0	0	35	9	40	18	204	131	5	100	108	144	58	63
1911-15	5	0	0	33	13	41	18	169	110	5	110	106	129	53	65
1916-20	2	0	1	26	6	28	15	147	99	4	116	104	177	38	63
1921	2	0	0	6	6	30	13	118	81	4	122	85	110	41	55
1922	1	0	–	55	5	29	11	119	83	3	125	117	169	25	50
1923	1	0	–	23	7	20	10	118	82	3	130	74	99	24	51
1924	1	–	–	33	8	33	9	116	80	3	134	100	158	24	53
1925	1	0	–	11	8	36	10	111	77	2	137	86	120	24	58
1921-25	*1*	*0*	*0*	*26*	*7*	*30*	*11*	*117*	*81*	*3*	*130*	*92*	*131*	*28*	*53*
1926	1	0	–	19	7	10	10	100	70	3	137	78	120	22	55
1927	1	0	–	14	4	18	10	100	71	2	143	87	137	20	61
1928	1	–	–	21	3	22	10	97	68	3	142	74	126	21	60
1929	0	–	–	3	2	19	10	95	68	3	147	111	182	20	62
1930	0	0	0	16	3	13	10	89	63	2	147	80	123	18	63
1926-30	*1*	*0*	–	*15*	*4*	*16*	*10*	*96*	*68*	*3*	*143*	*86*	*137*	*20*	*60*
1931	1	0	–	13	3	20	7	87	62	2	148	80	112	18	56
1932	1	–	–	18	5	9	8	84	61	2	153	75	126	23	58
1933	1	–	–	1	6	16	7	80	60	2	153	74	111	22	58
1934	0	0	–	21	7	8	12	75	57	2	153	57	96	17	57
1935	1	–	–	3	4	11	10	74	57	2	157	65	105	18	55
1931-35	*1*	*0*	–	*11*	*5*	*13*	*9*	*80*	*59*	*2*	*153*	*70*	*110*	*20*	*57*
1936	1	–	–	12	3	8	8	74	55	2	159	69	103	24	57
1937	0	–	–	2	2	14	9	74	56	2	157	73	123	21	61
1938	1	–	–	11	2	4	9	69	52	1	162	50	80	19	58
1939	1	–	–	0·3	1	8	8	70	54	2	161	55	65	20	68

*, †, ‡. See footnotes, Table 25.

Corresponding details for individual years prior to 1921 will be found in the Reports for 1920 and previous years.

TABLE **27.**—Deaths and Death-rates from Puerperal Conditions in Scotland in 1939.

	Births (Living Chidren).	Still-Births	Deaths from all Puerperal Conditions.	Deaths from Puerperal Sepsis.	Deaths from other Puerperal Conditions.	Death-rate per 1000 Live Births.			Death-rate (all Puerperal Conditions) per 1000 Total Births inclu-
						All Puerperal Conditions.	Puerperal Sepsis.	Other Puerperal Conditions	
SCOTLAND . . .	**86,899**	**3832**	**390**	**88**	**302**	**4·5**	**1·0**	**3·5**	**4·3**
LARGE BURGHS . .	49,449	2171	218	54	164	4·4	1·1	3·3	4·2
SMALL BURGHS . .	12,392	539	53	8	45	4·3	0·6	3·6	4·1
LANDWARD . . .	25,058	1122	119	26	93	4·7	1·0	3·7	4·5
ABERDEEN COUNTY * .	5,679	216	16	1	15	2·8	0·2	2.6	2·7
Aberdeen Burgh .	2,977	111	4	1	3	1·3	0·3	1·0	1·3
Remainder of County .	2.702	105	12	–	12	4·4	–	4·4	4·3
ANGUS COUNTY . .	4,157	184	21	5	16	5·1	1·2	3·8	4·8
Arbroath Burgh . .	262	11	1	–	1	3·8	–	3·8	3·7
Dundee Burgh . .	2,807	125	13	2	11	4·6	0·7	3·9	4·4
Remainder of County .	1,088	48	7	3	4	6·4	2·8	3·7	6·2
ARGYLL COUNTY . .	882	41	4	–	4	4·5	–	4·5	4·3
AYR COUNTY . . .	5,307	221	17	5	12	3·2	0·9	2·3	3·1
Ayr Burgh . . .	677	31	3	1	2	4·4	1·5	3·0	4·2
Kilmarnock Burgh .	724	24	3	–	3	4·1	–	4·1	4·0
Remainder of County .	3,906	166	11	4	7	2·8	1·0	1·8	2·7
BANFF COUNTY . .	948	41	3	–	3	3·2	–	3·2	3·0
BERWICK COUNTY . .	351	17	1	–	1	2·8	–	2·8	2·7
BUTE COUNTY . .	199	5	2	1	1	10·1	5·0	5·0	9·8
CAITHNESS COUNTY .	419	22	6	1	5	14·3	2·4	11·9	13·6
CLACKMANNAN COUNTY .	551	27	4	–	4	7·3	–	7·3	6·9
DUNBARTON COUNTY .	2,659	124	7	3	4	2·6	1·1	1·5	2·5
Clydebank Burgh .	854	33	1	–	1	1·2	–	1·2	1·1
Dumbarton Burgh .	425	19	–	–	–	–	–	–	–
Remainder of County .	1,380	72	6	3	3	4·3	2·2	2·2	4·1
DUMFRIES COUNTY . .	1,269	57	12	3	9	9·5	2·4	7·1	9·0
Dumfries Burgh . .	399	17	1	–	1	2·5	–	2·5	2·4
Remainder of County .	870	40	11	3	8	12·6	3·4	9·2	12·1
EAST LOTHIAN COUNTY .	802	27	2	–	2	2·5	–	2·5	2·4
FIFE COUNTY . . .	4,705	212	21	3	18	4·5	0·6	3·8	4·3
Dunfermline Burgh .	650	20	2	–	2	3·1	–	3·1	3·0
Kirkcaldy Burgh .	758	38	2	–	2	2·6	–	2·6	2·5
Remainder of County .	3,297	154	17	3	14	5·2	0·9	4·2	4·9
INVERNESS COUNTY .	1,255	51	5	–	5	4·0	–	4·0	3·8
Inverness Burgh . .	405	12	1	–	1	2·5	–	2·5	2·4
Remainder of County .	850	39	4	–	4	4·7	–	4·7	4·5
KINCARDINE COUNTY * .	410	20	3	–	3	7·3	–	7·3	7·0

* See footnote Table 4.

Note.—Some of the rates in this Table are based on very few observations and are therefore of limited value.

TABLE 27—*continued.*

	Births (Living Children).	Still-Births	Deaths from all Puerperal Conditions.	Deaths from Puerperal Sepsis.	Deaths from other Puerperal Conditions.	Death-rate per 1000 Live-births.			Death-rate (all Puerperal Conditions) per 1000 Total Births (including Still-births).
						All Puerperal Conditions.	Puerperal Sepsis.	Other Puerperal Conditions.	
INROSS COUNTY . .	110	11	–	–	–	–	–	–	–
IRKCUDBRIGHT COUNTY	512	23	3	–	3	5·9	–	5·9	5·6
NARK COUNTY . .	31,521	1458	145	40	105	4·6	1·3	3·3	4·4
Airdrie Burgh . .	609	29	2	1	1	3·3	1·6	1·6	3·1
Coatbridge Burgh .	1,003	53	12	3	9	12·0	3·0	9·0	11·4
Glasgow Burgh . .	21,659	1009	100	25	75	4·6	1·2	3·5	4·4
Hamilton Burgh . .	846	41	4	1	3	4·7	1·2	3·5	4·5
Motherwell and Wishaw Burgh	1,279	38	2	1	1	1·6	0·8	0·8	1·5
Rutherglen Burgh .	352	14	1	1	–	2·8	2·8	–	2·7
Remainder of County .	5,773	274	24	8	16	4·2	1·4	2·8	4·0
DLOTHIAN COUNTY .	8,755	383	44	14	30	5·0	1·6	3·4	4·8
Edinburgh Burgh .	7,300	306	38	13	25	5·2	1·8	3·4	5·0
Remainder of County .	1,455	77	6	1	5	4·1	0·7	3·4	3·9
RAY COUNTY . .	709	30	2	–	2	2·8	–	2·8	2·7
IRN COUNTY . .	145	13	–	–	–	–	–	–	–
KNEY COUNTY . .	357	10	2	1	1	5·6	2·8	2·8	5·4
BLES COUNTY . .	173	7	–	–	–	–	–	–	–
RTH COUNTY . .	1,660	68	9	–	9	5·4	–	5·4	5·2
Perth Burgh . .	567	17	4	–	4	7·1	–	7·1	6·8
Remainder of County .	1,093	51	5	–	5	4·6	–	4·6	4·4
FREW COUNTY . .	5,801	241	29	6	23	5·0	1·0	4·0	4·8
Greenock Burgh . .	1,652	73	11	2	9	6·7	1·2	5·4	6·4
Paisley Burgh . .	1,692	70	8	2	6	4·7	1·2	3·5	4·5
Port-Glasgow Burgh .	511	21	1	–	1	2·0	–	2·0	1·9
Remainder of County .	1,946	77	9	2	7	4·6	1·0	3·6	4·4
S & CROMARTY COUNTY	944	34	6	2	4	6·4	2·1	4·2	6·1
EBURGH COUNTY .	607	27	1	–	1	1·6	–	1·6	1·6
KIRK COUNTY . .	274	10	1	–	1	3·6	–	3·6	3·5
RLING COUNTY . .	3,080	142	16	1	15	5·2	0·3	4.9	5·0
Falkirk Burgh . .	600	35	1	–	1	1·7	–	1.7	1·6
Stirling Burgh . .	441	24	3	1	2	6.8	2·3	4·5	6·5
Remainder of County .	2,039	83	12	–	12	5·9	–	5.9	5·7
THERLAND COUNTY .	239	10	1	1	–	4·2	4·2	–	4·0
ST LOTHIAN COUNTY .	1,571	69	2	1	1	1·3	0·6	0·6	1·2
STOWN COUNTY . .	574	24	5	–	5	8·7	–	8·7	8·4
TLAND COUNTY . .	274	7	–	–	–	–	–	–	–

TABLE **28.**—Deaths from Malignant Disease in Scotland in 1939.

International List No.	LOCATION.	All Ages.	0-	5-	15-	25-	35-	40-	45-	50-	55-	60-	65-	70-	75-	80-	85 and over
		MALES.															
	All Sites	**3769**	**4**	**5**	**22**	**68**	**74**	**111**	**177**	**267**	**411**	**601**	**683**	**678**	**411**	**198**	**59**
45	Lip	36	–	–	–	–	2	–	–	2	2	3	7	6	9	2	3
	Mouth	57	–	–	–	–	–	–	–	1	5	12	11	13	9	3	3
	Tongue	91	–	–	–	–	–	1	1	7	12	17	17	20	11	4	1
	Jaw	49	–	–	–	1	–	–	2	2	4	8	12	9	6	4	1
	Salivary Glands, Parotid	12	–	–	–	–	–	1	1	–	–	2	5	2	1	–	–
	Tonsils	18	–	–	1	–	–	–	–	1	4	1	2	6	2	–	1
	Pharynx	38	–	–	–	–	–	–	1	2	3	3	8	7	7	5	2
	Buccal Cavity, &c.—TOTAL	*301*	–	–	*1*	*1*	*2*	*2*	*5*	*15*	*30*	*46*	*62*	*63*	*45*	*18*	*11*
46	Œsophagus, Gullet	178	–	–	–	–	–	4	5	16	23	32	31	35	17	12	3
	Stomach, Pylorus	954	–	–	3	14	27	37	57	71	119	141	179	158	94	43	11
	Intestine	590	–	–	1	12	8	7	15	30	63	94	101	140	66	39	14
	Rectum	339	–	–	2	8	6	6	12	14	38	58	74	48	52	21	–
	Anus	2	–	–	–	–	–	–	–	–	–	–	–	–	–	2	–
	Liver, Gall Bladder	168	1	–	–	1	2	2	8	10	10	26	40	36	23	9	–
	Pancreas	145	–	–	2	1	3	2	7	8	19	29	28	26	13	7	–
	Peritoneum, Omentum, Mesentery	14	–	–	–	1	–	1	–	–	3	5	1	1	1	1	–
	Digestive Organs, &c.—TOTAL	*2390*	*1*	–	*8*	*37*	*46*	*59*	*104*	*149*	*275*	*385*	*454*	*444*	*266*	*134*	*28*
47	Larynx	57	1	–	–	–	–	2	–	10	9	8	7	11	6	3	–
	Lung	327	–	1	2	10	17	27	34	49	42	57	37	34	9	7	1
	Pleura	1	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–
	Mediastinum	33	–	–	–	3	–	3	7	3	5	4	3	3	1	–	1
	Respiratory Organs—TOTAL	*418*	*1*	*1*	*2*	*13*	*17*	*32*	*41*	*63*	*56*	*69*	*47*	*48*	*16*	*10*	*2*
50	Breast	*5*	–	–	–	–	–	–	–	–	*1*	*1*	*2*	–	*1*	–	–
51	Kidney	56	1	–	–	1	1	3	4	5	8	13	12	4	3	1	–
	Bladder, Urethra	93	–	–	–	1	–	–	2	7	6	21	16	19	14	5	2
	Prostate	206	–	–	–	1	–	–	1	6	12	28	46	61	35	11	5
	Testis	21	–	–	1	5	3	2	2	1	1	1	2	2	1	–	–
	Penis	19	–	–	–	1	–	2	1	1	2	2	3	3	–	4	–
	Scrotum	2	–	–	–	–	–	–	–	–	–	1	1	–	–	–	–
	Male Genito-Urinary Organs—TOTAL	*397*	*1*	–	*1*	*9*	*4*	*7*	*10*	*20*	*29*	*66*	*80*	*89*	*53*	*21*	*7*
52	Ear	10	–	–	–	–	–	–	1	–	–	–	1	1	3	1	3
	Nose	8	–	–	–	–	–	–	–	–	–	6	1	–	1	–	–
	Scalp and Face	30	–	–	–	–	1	–	–	3	1	3	3	5	5	4	5
	Skin	8	–	–	1	–	–	1	1	–	–	–	1	3	1	–	–
	Skin—TOTAL	*56*	–	–	*1*	–	*1*	*1*	*2*	*3*	*1*	*9*	*6*	*9*	*10*	*5*	*8*
53	Pelvis, Sacrum	8	–	–	1	–	–	–	–	1	2	1	2	1	–	–	–
	Rib and Sternum	2	–	–	–	–	–	–	–	–	1	–	–	1	–	–	–
	Skull and Spinal Column	20	–	1	–	1	–	–	3	1	1	6	1	1	2	3	–
	Arm and Leg	40	–	2	5	1	–	4	4	5	4	2	4	5	2	1	1
	Thyroid	3	–	–	–	–	–	–	–	–	1	–	1	–	1	–	–
	Throat	19	–	–	–	–	–	1	1	2	–	2	2	5	3	3	–
	Heart	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Thorax	8	–	–	–	–	–	–	2	–	1	2	1	1	1	–	–
	Suprarenals	2	–	1	–	–	1	–	–	–	–	–	–	–	–	–	–
	Spleen	2	–	–	–	–	–	–	–	–	–	–	1	1	–	–	–
	Abdomen	13	1	–	–	1	1	–	1	–	–	1	3	3	2	–	–
	Brain	7	–	–	–	1	–	1	1	2	1	–	–	–	1	–	–
	Eye and Orbit	13	–	–	1	1	–	–	–	–	1	2	3	1	2	1	1
	Spinal Cord	2	–	–	–	–	–	1	–	–	–	–	–	1	–	–	–
	Lymphatic Glands	50	–	–	1	3	1	3	1	5	6	7	14	4	3	2	–
	Others	12	–	–	1	–	1	–	1	1	1	2	–	1	3	–	1
	Not stated	1	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–
	Other or Unspecified Organs—TOTAL	*202*	*1*	*4*	*9*	*8*	*4*	*10*	*15*	*17*	*19*	*25*	*32*	*25*	*20*	*10*	*3*

TABLE **28**—*continued.*

International List No.	LOCATION.	All Ages.	0–	5–	15–	25–	35–	40–	45–	50–	55–	60–	65–	70–	75–	80–	85 and over
		FEMALES.															
	All Sites	**4276**	**2**	**2**	**19**	**68**	**108**	**153**	**284**	**389**	**488**	**606**	**653**	**615**	**473**	**297**	**119**
45	Lip	1	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–
	Mouth	11	–	–	–	–	–	–	–	1	2	1	2	2	1	–	2
	Tongue	21	–	–	–	–	–	–	1	2	2	2	3	3	4	3	1
	Jaw	17	–	–	–	–	–	–	2	1	1	5	1	4	1	1	1
	Salivary Glands, Parotid	4	–	–	–	–	–	–	1	–	–	–	–	1	1	1	–
	Tonsils	5	–	–	–	–	1	–	–	–	–	–	–	1	3	–	–
	Pharynx	15	–	–	2	1	–	–	2	1	2	4	2	1	–	–	–
	Buccal Cavity, &c.—TOTAL	*74*	–	–	*2*	*1*	*1*	–	*6*	*5*	*7*	*12*	*9*	*12*	*10*	*5*	*4*
46	Œsophagus, Gullet	109	–	–	–	–	2	3	8	7	15	15	17	20	13	7	2
	Stomach, Pylorus	841	–	–	–	14	5	23	37	50	90	127	138	149	108	81	19
	Intestine	749	–	–	3	4	13	16	39	42	66	96	117	138	110	69	36
	Rectum	213	–	–	3	4	5	6	9	20	27	34	35	34	19	12	5
	Anus	2	–	–	–	–	–	–	–	–	–	–	1	–	1	–	–
	Liver, Gall Bladder	202	–	–	–	2	4	3	13	15	13	22	39	39	31	13	8
	Pancreas	110	–	–	–	–	–	4	3	4	11	22	20	22	13	9	2
	Peritoneum, Omentum, Mesentery	19	–	–	1	1	2	–	1	1	4	4	3	1	1	–	–
	Digestive Organs, &c.—TOTAL	*2245*	–	–	*7*	*25*	*31*	*55*	*110*	*139*	*226*	*320*	*370*	*403*	*296*	*191*	*72*
47	Larynx	33	–	–	1	–	–	–	2	6	5	5	6	4	1	2	1
	Lung	131	–	–	1	3	6	9	8	14	18	30	18	12	9	3	–
	Pleura	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Mediastinum	30	–	–	–	1	1	1	1	1	3	5	3	6	4	4	–
	Respiratory Organs—TOTAL	*194*	–	–	*2*	*4*	*7*	*10*	*11*	*21*	*26*	*40*	*27*	*22*	*14*	*9*	*1*
48	Cervix	159	–	–	·	5	12	7	22	27	25	21	14	11	9	5	1
	Uterus	350	–	–	–	8	15	15	30	53	46	43	58	34	32	11	5
	Uterus—TOTAL	*509*	–	–	–	*13*	*27*	*22*	*52*	*80*	*71*	*64*	*72*	*45*	*41*	*16*	*6*
49	Ovary, Fallopian Tube	163	–	–	1	2	6	11	16	21	27	25	24	15	7	6	2
	Vagina, Vulva	44	–	–	–	–	1	1	2	2	3	6	11	7	6	2	3
	Other Female Genital Organs—TOTAL	*207*	–	–	*1*	*2*	*7*	*12*	*18*	*23*	*30*	*31*	*35*	*22*	*13*	*8*	*5*
50	Breast	*708*	–	–	–	*13*	*36*	*43*	*67*	*96*	*97*	*95*	*90*	*65*	*59*	*42*	*15*
52	Ear	5	–	–	–	–	1	–	1	–	2	1	–	–	–	–	–
	Nose	7	–	–	–	1	–	1	1	1	–	–	–	–	1	1	1
	Scalp and Face	38	–	–	–	1	–	1	1	4	2	2	4	3	6	6	8
	Skin	9	–	–	–	–	–	–	1	–	–	1	2	1	3	1	–
	Skin—TOTAL	*59*	–	–	–	*2*	*1*	*2*	*4*	*5*	*4*	*4*	*6*	*4*	*10*	*8*	*9*
53	Pelvis, Sacrum	10	–	1	–	–	–	–	1	1	1	4	1	–	1	–	–
	Rib and Sternum	4	–	–	–	–	–	–	–	1	1	–	–	1	–	1	–
	Skull and Spinal Column	23	–	–	–	1	2	1	–	3	1	5	4	3	3	–	–
	Arm and Leg	43	–	–	6	4	–	1	3	3	3	8	4	4	4	2	1
	Thyroid	34	–	–	–	–	1	–	3	4	6	4	4	5	6	1	–
	Throat	4	–	–	–	–	–	–	–	–	–	3	–	1	–	–	–
	Heart	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Thorax	3	–	–	–	–	–	–	–	–	1	–	–	–	1	1	–
	Kidneys	32	2	–	–	1	3	–	1	1	1	5	5	7	–	5	1
	Suprarenals	1	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–
	Bladder	58	–	–	–	–	–	2	1	1	7	6	16	9	10	3	3
	Spleen	3	–	–	–	1	–	–	–	–	–	–	–	2	–	–	–
	Abdomen	14	–	–	–	1	–	2	2	4	–	2	1	–	2	–	–
	Brain	8	–	–	–	–	1	–	2	–	1	–	2	2	–	–	–
	Eye and Orbit	4	–	–	–	–	–	–	–	–	–	–	–	3	1	–	–
	Spinal Cord	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Lymphatic Glands	25	–	1	1	–	1	1	1	–	2	3	3	5	1	5	1
	Others	10	–	–	–	–	–	1	2	–	3	–	2	–	1	–	1
	Not Stated	4	–	–	–	–	–	–	–	2	–	–	2	–	–	–	–
	Other or Unspecified Organs—TOTAL	*280*	*2*	*2*	*7*	*8*	*8*	*9*	*16*	*20*	*27*	*40*	*44*	*42*	*30*	*18*	*7*

TABLE **29.**—Deaths from Suicide in Scotland in 1939.

		Scotland.	Large Burghs.	Rest of Scotland.	Unallocated.
TOTAL . . .	M.	312	203	107	2
	F.	147	98	49	—
Cut; Stab . .	M.	42	20	22	—
	F.	2	1	1	—
Drowning . .	M.	26	16	10	—
	F.	16	8	8	—
Gunshot Wounds .	M.	17	5	11	1
	F.	2	1	1	—
Hanging . .	M.	31	12	19	—
	F.	5	1	4	—
Poison . .	M.	175	137	37	1
	F.	115	82	33	—
Precipitation .	M.	15	11	4	—
	F.	4	4	—	—
Railways . .	M.	3	1	2	—
	F.	2	—	2	—
Otherwise or not stated . .	M.	3	1	2	—
	F.	1	1	—	—

TABLE 30.—Deaths from Poison in Scotland in 1939.

ACCIDENTAL POISONING.

Name of Poison.	Males.	Females.	Total.
Lysol,	2	–	2
Digitalis,	1	–	1
Narcotic,	1	–	1
Methyl Salicylate,	1	–	1
Sulphuric Acid,	1	–	1
Ferri-Sulphate Tablets,	–	1	1
Corrosive Sublimate,	–	1	1
Morphia,	–	2	2
Medinal,	–	1	1
Carried forward,	6	5	11
Brought forward,	6	5	11
Poisonous Vapours :—			
Coal Gas,	15	20	35
Carbon Dioxide,	1	–	1
Carbon Monoxide,	3	2	5
Total,	25	27	52

SUICIDAL POISONING.

Coal Gas,	141	80	221
Motor Fumes,	1	–	1
Lysol,	18	23	41
Carbolic Acid,	–	1	1
Izal,	–	1	1
Phenol,	1	1	2
Kerol,	1	–	1
Barbiturate,	–	1	1
Luminal,	–	2	2
Hydrocyanic Acid,	–	1	1
Potassium cyanide,	1	–	1
Cyanogen,	1	–	1
Carried forward,	164	110	274
Brought forward,	164	110	274
Ammonia,	–	2	2
Hydrochloric Acid,	2	1	3
Rodine,	–	1	1
Arsenic,	2	1	3
A. B. C. Liniment,	1	–	1
Belladonna,	1	–	1
Oxalic Acid,	1	–	1
Chloral Hydrate,	1	–	1
Corrosive poisoning,	1	–	1
Morphia,	1	–	1
Oil of Wintergreen,	1	–	1
Total,	175	115	290

DEATHS UNDER ANÆSTHETICS (Secondary Cause), 1939.

Ether,	15	13	28
Ether and Atropine,	–	1	1
Nitrous Oxide and Ether,	15	12	27
Nitrous Oxide,	4	7	11
Nitrous Oxide, Ether and Chloroform,	–	2	2
Nitrous Oxide and Planocaine,	–	1	1
Chloroform,	10	12	22
Chloroform and Ether,	7	4	11
Chloroform and Nitrous Oxide,	–	2	2
Ethyl Chloride and Ether,	10	11	21
Ethyl Chloride,	2	2	4
Ethyl Chloride, Ether and Chloroform,	1	2	3
Percaine,	3	2	5
Novocaine,	2	3	5
Neocaine,	1	–	1
Carried forward,	70	74	144
Brought forward,	70	74	144
Neocaine and Nitrous Oxide,	–	1	1
Planocaine,	1	–	1
Stovaine and Nitrous Oxide,	1	–	1
Cocaine and Novocaine,	–	1	1
Paraldehyde and Nitrous Oxide,	1	–	1
Paraldehyde and Evipan,	–	1	1
Sodium Pentothal,	1	–	1
Evipan,	–	1	1
Carbon Dioxide and Ether,	–	1	1
Cyclopropane,	1	1	2
Avertin and Nitrous Oxide,	1	2	3
Avertin, Nitrous Oxide and Procaine,	–	1	1
Spinal Anaesthesia,	–	1	1
Total	76	84	160

TABLE 31.—Deaths in Scotland from Selected Causes of Children aged under One Year, 1939.

CAUSES OF DEATH.		Total (all ages).	*Illegitimate only.*	DEATHS—AGE.								
				Under 1 day.	1 to 6 days.	1 week.	2 weeks.	3 and 4 weeks.	1 to 2 months.	3 to 5 months.	6 to 8 months.	9 to 11 months.
Measles	M.	2	–	–	–	–	–	–	–	–	2	–
	F.	5	–	–	–	–	–	–	–	2	3	–
Whooping-cough	M.	108	*7*	–	–	–	2	3	20	28	31	24
	F.	128	*11*	–	–	–	3	1	29	43	26	26
Diphtheria	M	2	–	–	–	–	–	–	–	–	1	1
	F.	7	*1*	–	–	–	–	1	–	1	1	4
Erysipelas	M.	1	–	–	–	–	–	–	–	–	1	–
	F.	5	–	–	–	–	–	–	1	–	2	2
Cerebro-spinal fever	M.	13	*1*	–	–	–	–	–	–	6	4	3
	F.	6	–	–	–	–	–	–	–	3	1	2
Tubercular meningitis	M.	24	*1*	–	–	–	–	–	1	5	10	8
	F.	20	*3*	–	–	–	–	–	–	5	5	10
Abdominal tuberculosis	M.	5	–	–	–	–	–	–	–	1	–	4
	F.	4	–	–	–	–	–	–	1	1	1	1
Other tuberculous diseases	M.	11	*1*	–	–	–	–	–	–	2	4	5
	F.	6	–	–	–	–	–	–	–	3	2	1
Syphilis	M.	9	*4*	–	1	2	–	–	1	4	1	–
	F.	5	*3*	–	1	–	–	–	2	2	–	–
Convulsions	M.	76	*5*	–	12	4	3	4	11	28	10	4
	F.	67	*6*	1	5	2	4	1	25	19	3	7
Bronchitis	M.	90	*6*	–	–	2	6	10	34	24	9	5
	F.	77	*2*	–	2	3	9	3	20	19	14	7
Pneumonia (all forms)	M.	508	*30*	2	14	21	31	25	113	148	91	63
	F.	344	*30*	1	16	11	13	8	64	117	65	49
Other respiratory diseases	M.	28	*4*	–	5	1	1	2	8	5	2	4
	F.	15	*1*	–	1	–	1	1	6	3	–	3
Diarrhœa	M.	419	*48*	–	3	10	20	21	125	137	69	34
	F.	284	*27*	–	1	7	8	13	74	96	57	28
Other digestive diseases	M.	63	*2*	1	2	3	2	7	13	17	12	6
	F.	33	*1*	–	–	2	1	4	6	8	9	3
Congenital malformations	M.	314	*19*	36	84	38	20	16	70	25	19	6
	F.	238	*14*	41	68	30	13	12	29	25	10	10
Congenital debility	M.	314	*27*	64	86	29	28	18	50	31	5	3
	F.	198	*29*	49	60	11	7	6	48	12	1	4
Premature birth	M.	854	*89*	440	256	60	42	27	25	2	1	1
	F.	594	*46*	289	190	46	23	27	15	3	–	1
Injury at birth	M.	188	*10*	59	106	10	8	1	3	–	–	1
	F.	127	*12*	43	64	10	5	1	1	2	–	1
Other infantile diseases	M.	174	*15*	66	66	15	5	11	6	2	2	1
	F.	145	*8*	50	58	12	8	4	8	4	1	–
Accidental mechanical suffocation	M.	48	*3*	1	1	3	3	5	21	13	1	–
	F.	29	*1*	1	–	–	1	3	13	9	2	–
All other causes	M.	211	*17*	6	17	12	12	10	39	44	44	27
	F.	156	*13*	6	14	6	6	10	31	33	27	23
Total—Both Sexes		5955	–	1156	1133	350	285	255	913	932	549	382
Males		3462	–	675	653	210	183	160	540	522	319	200
Females		2493	–	481	480	140	102	95	373	410	230	182
Illegitimate only— Both Sexes		–	*497*	*110*	*74*	*34*	*32*	*16*	*89*	*75*	*44*	*23*
Males		–	*289*	*70*	*38*	*24*	*21*	*9*	*50*	*43*	*24*	*10*
Females		–	*208*	*40*	*36*	*10*	*11*	*7*	*39*	*32*	*20*	*13*

TABLE **32**.—Month of Registration of Children aged under One Year dying from Selected Causes in Scotland in 1939.

CAUSES OF DEATH.	Total.	MONTH OF REGISTRATION OF DEATH.											
		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Measles	7	–	–	1	2	–	–	–	–	–	–	2	2
Whooping-cough	236	38	41	42	24	19	27	15	10	2	8	4	6
Diphtheria	9	1	1	2	–	1	–	1	–	–	1	–	2
Erysipelas	6	2	1	–	–	–	2	–	–	–	–	1	–
Cerebro-spinal fever	19	1	6	1	–	–	1	1	–	3	–	5	1
Tubercular meningitis	44	7	4	5	2	2	3	5	2	3	3	6	2
Abdominal tuberculosis	9	1	2	1	–	–	–	1	1	1	2	–	–
Other tuberculous diseases	17	1	2	3	2	–	2	2	2	1	1	–	1
Syphilis	14	1	3	2	3	–	1	–	–	–	2	1	1
Convulsions	143	8	22	13	17	14	8	14	9	9	7	11	11
Bronchitis	167	33	36	17	15	10	2	8	5	6	9	8	18
Pneumonia (all forms)	852	182	104	67	87	76	48	43	28	35	46	60	76
Other respiratory diseases	43	10	8	2	–	2	4	2	2	2	1	4	6
Diarrhœa	703	54	37	53	36	45	39	53	69	104	106	64	43
Other digestive diseases	96	11	11	8	7	14	3	5	5	8	10	9	5
Congenital malformations	552	53	40	59	56	50	44	50	41	34	47	40	38
Congenital debility	512	60	43	46	45	45	34	37	31	41	55	27	48
Premature birth	1,448	138	154	119	108	125	122	111	102	101	136	127	105
Injury at birth	315	28	27	33	20	24	35	25	32	21	25	18	27
Other infantile diseases	319	32	29	34	38	36	27	18	23	14	20	22	26
Accidental mechanical suffocation	77	6	10	6	7	8	2	8	2	3	7	9	9
All other causes	367	51	41	36	35	36	27	30	21	18	24	21	27
Total	5,955	718	622	550	504	507	431	429	385	406	510	439	454
Illegitimate only	*497*	*65*	*40*	*63*	*43*	*54*	*28*	*23*	*34*	*34*	*48*	*35*	*30*

TABLE 33.—Births, Deaths under one year by age-periods, and Death-rates per 1000 Births in Scotland—1939.

	Number of Births (Living Children).	Deaths during various Age-Periods under One Year, with Sub-Divisions of Annual Death-Rates.																			
		Under 1 Year (Total).		*Under 1 year (Illegitimate).*		Under 1 Day.		1–6 Days.		1 Week.		2 Weeks.		3 and 4 Weeks.		1–2 Months.		3–5 Months.		6–8 Months.		9–11 Months.	
		No.	Rate.	No.	Rate†	No.	Rate.	No.	Rate.	No.	Rate.	No.	Rate.	No.	Rate.	No.	Rate.	No.	Rate.	No.	Rate.	No.	Rate.
Scotland	86,899	5,955	68·5	..	..	1,156	13·3	1,133	13·0	350	4·0	285	3·3	255	2·9	913	10·5	932	10·7	549	6·3	382	4·4
Large Burghs	49,449	3,731	75·5	..	..	666	13·5	675	13·7	220	4·4	172	3·5	162	3·3	582	11·8	617	12·5	373	7·5	264	5·3
Other Districts	37,450	2,224	59·4	..	..	490	13·1	458	12·2	130	3·5	113	3·0	93	2·5	331	8·8	315	8·4	176	4·7	118	3·2
ILLEGITIMATE ONLY																							
Scotland	*5,192*	..	..	*497*	*95·7*	*110*	*21·2*	*74*	*14·3*	*34*	*6·5*	*32*	*6·2*	*16*	*3·1*	*89*	*17·1*	*75*	*14·4*	*44*	*8·5*	*23*	*4·4*
Large Burghs	*2,718*	..	..	*300*	*110·4*	*57*	*21·0*	*44*	*16·2*	*22*	*8·1*	*20*	*7·4*	*12*	*4·4*	*58*	*21·3*	*46*	*16·9*	*23*	*8·5*	*18*	*6·6*
Other Districts	*2,474*	..	..	*197*	*79·6*	*53*	*21·4*	*30*	*12·1*	*12*	*4·9*	*12*	*4·9*	*4*	*1·6*	*31*	*12·5*	*29*	*11·7*	*21*	*8·5*	*5*	*2·0*
ABERDEEN COUNTY*	5,679	319	56·2	*43*	*81·9*	77	13·6	57	10·0	14	2·5	14	2·5	20	3·5	53	9·3	47	8.3	22	3·9	15	2·6
Aberdeen Burgh (Total)	2,977	177	59·5	*18*	*95·7*	47	15·8	29	9·7	9	3·0	6	2·0	11	3·7	30	10·1	25	8·4	11	3·7	9	3·0
Remainder of County	2,702	142	52·6	*25*	*74·2*	30	11·1	28	10·4	5	1·9	8	3·0	9	3·3	23	8·5	22	8·1	11	4·1	6	2·2
ANGUS COUNTY	4,157	281	67·6	*31*	*119·7*	57	13·7	58	14·0	18	4·3	14	3·4	19	4·6	38	9·1	42	10·1	16	3·8	19	4·6
Arbroath Burgh	262	16	61·1	*1*	*58·8*	2	7·6	3	11·5	2	7·6	1	3·8	..	..	2	7·6	3	11·5	1	3·8	2	7·6
Dundee Burgh	2,807	208	74·1	*22*	*129·4*	41	14·6	42	15·0	15	5·3	9	3·2	19	6·8	27	9·6	30	10·7	12	4·3	13	4·6
Remainder of County	1,088	57	52·4	*8*	*111·1*	14	12·9	13	11·9	1	0·9	4	3·7	..	..	9	8·3	9	8·3	3	2·8	4	3·8
ARGYLL COUNTY	882	45	51·0	*2*	*30·3*	11	12·5	12	13·6	9	10·2	2	2·3	2	2·3	3	3·4	3	3·4	2	2·3	1	1·1
AYR COUNTY	5,307	320	60·3	*24*	*87·6*	73	13·8	55	10·4	17	3·2	12	2·3	17	3·2	44	8·3	58	10·9	25	4·7	19	3·6
Ayr Burgh	677	47	69·4	*8*	*216.2*	15	22·2	7	10·3	1	1·5	1	1·5	1	1·5	7	10·3	8	11·8	5	7 4	2	3·0
Kilmarnock Burgh	724	52	71·8	*4*	*148·1*	13	18·0	9	12·4	2	2·8	..	..	3	4·1	4	5·5	8	11·0	8	11·0	5	6·9
Remainder of County	3,906	221	56·6	*12*	*57·1*	45	11·5	39	10·0	14	3·6	11	2·8	13	3·3	33	8·4	42	10·8	12	3·1	12	3·1
BANFF COUNTY	948	43	45·4	*5*	*52·1*	11	11·6	8	8·4	..	..	..	..	1	1·1	7	7·4	9	9·5	4	4·2	3	3·2
BERWICK COUNTY	351	17	48·4	*4*	*148·1*	4	11·4	2	5·7	2	5·7	..	..	2	5·7	3	8·5	1	2·8	1	2·8	2	5·7
BUTE COUNTY	199	15	75·4	*2*	*200·0*	5	25·1	4	20·1	1	5·0	1	5·0	..	..	..	..	2	10·1	1	5·0	1	5·0
CAITHNESS COUNTY	419	18	43·0	*1*	*20·4*	2	4·8	2	4·8	2	4·8	1	2·4	2	4·8	5	11·9	2	4·8	1	2·4	1	2·4
CLACKMANNAN COUNTY	551	51	92·6	*7*	*241·4*	8	14·5	12	21·8	2	3·6	1	1·8	2	3·6	7	12·7	6	10·9	8	14·5	5	9·1
DUNBARTON COUNTY	2,659	157	59·0	*8*	*62·5*	35	13·2	38	14·3	6	2·3	10	3·8	7	2·6	25	9·4	20	7·5	9	3·4	7	2·6
Clydebank Burgh	854	65	76·1	*2*	*57·1*	15	17·6	16	18·7	2	2·3	7	8·2	4	4·7	10	11·7	6	7·0	2	2·3	3	3·5
Dumbarton Burgh	425	25	58·8	*1*	*43·5*	5	11·8	6	14·1	1	2·4	..	..	..	..	6	14·1	5	11·8	2	4·7	..	..
Remainder of County	1,380	67	48·6	*5*	*71·4*	15	10·9	16	11·6	3	2·2	3	2·2	3	2·2	9	6·5	9	6·5	5	3·6	4	2·9
DUMFRIES COUNTY	1,269	92	72·5	*15*	*125·0*	21	16·5	21	16·5	5	3·9	6	4·7	4	3·2	9	7·1	14	11·0	7	5·5	5	3·9
Dumfries Burgh	399	30	75·2	*7*	*184·2*	2	5·0	10	25·1	2	5·0	1	2·5	3	7·5	3	7·5	6	15·0	2	5·0	1	2·5
Remainder of County	870	62	71·3	*8*	*97·6*	19	21·8	11	12·6	3	3·4	5	5·7	1	1·1	6	6·9	8	9·2	5	5·7	4	4·6
EAST LOTHIAN COUNTY	802	53	66·1	*1*	*27·8*	15	18·7	12	15·0	2	2·5	1	1·2	2	2·5	12	15·0	7	8·7	1	1·2	1	1·2
FIFE COUNTY	4,705	314	66·7	*21*	*88·6*	75	15·9	82	17·4	17	3·6	18	2·8	10	2·1	40	8·5	31	6·6	27	5·7	19	4·0
Dunfermline Burgh	650	38	58·5	*4*	*93·0*	4	6·2	15	23·1	3	4·6	2	3·1	1	1·5	6	9·2	3	4·6	3	4·6	1	1·5
Kirkcaldy Burgh	758	51	67·3	..	..	13	17·2	15	19·8	..	..	1	1·3	1	1·3	8	10·6	6	7·9	4	5·3	3	4·0
Remainder of County	3,297	225	68·2	*17*	*99·4*	58	17·6	52	15·8	14	4·2	10	3·0	8	2·4	26	7·9	22	6·7	20	6·1	15	4·5

Inverness County	1,255	70	55·8	5	50·5	8	6·4	18	14·3	5	4·0	4	3·2	3	2·4	16	12·7	9	7·2	5	4·0	2	1·6
Inverness Burgh	405	34	84·0	2	62·5	4	9·9	8	19·8	1	2·5	2	4·9	1	2·5	10	24·7	4	9·9	3	7·4	1	2·5
Remainder of County	850	36	42·3	3	44·8	4	4·7	10	11·8	4	4·7	2	2·4	2	2·4	6	7·1	5	5·9	2	2·4	1	1·2
Kincardine County *	410	20	48·8	1	20·0	4	9·8	4	9·8	2	4·9	..	..	..	..	5	12·2	2	4·9	2	4·9	1	2·4
Kinross County	110	9	81·8	1	125·0	..	..	2	18·2	1	9·1	..	..	..	..	1	9·1	3	27·3	1	9·1	1	9·1
Kirkcudbright County	512	34	66·4	3	62·5	9	17·6	12	23·4	4	7·8	1	2·0	2	3·9	3	5·9	2	3·9	..	..	1	2·0
Lanark County	31,521	2502	79·4	190	111·7	442	14·1	421	13·4	129	4·1	112	3·6	91	2·9	391	12·4	447	14·2	278	8·8	191	6·0
Airdrie Burgh	609	50	82·1	5	217·4	5	8·2	13	21·3	4	6·6	3	4·9	1	1·6	9	14·8	9	14·8	5	8·2	1	1·6
Coatbridge Burgh	1,003	96	95·7	7	225·8	14	14·0	19	18·9	5	5·0	7	7·0	6	6·0	12	12·0	21	20·9	7	7·0	5	5·0
Glasgow Burgh	21,659	1735	80·1	135	108·3	294	13·6	275	12·7	100	4·6	74	3·4	67	3·1	281	13·0	311	14·4	192	8·9	141	6·5
Hamilton Burgh	846	67	79·2	4	88·9	10	11·8	17	20·1	2	2·4	5	5·9	1	1·2	8	9·5	13	15·4	8	9·5	3	3·5
Motherwell & Wishaw Burgh	1,279	116	90·7	7	132·1	22	17·2	15	11·7	4	3·1	2	1·6	..	..	21	16·4	23	18·0	13	10·2	16	12·5
Rutherglen Burgh	352	12	34·1	1	55·6	2	5·7	3	8·5	1	2·8	..	..	2	5·7	1	2·8	1	2·8	2	5·7	..	..
Remainder of County	5,773	426	73·8	31	108·8	95	16·5	79	13·7	13	2·3	21	3·6	14	2·4	59	10·2	69	12·0	51	8·8	25	4·3
Midlothian County	8,755	540	61·7	49	100·8	87	9·9	121	13·8	44	5·0	29	3·3	31	3·5	78	8·9	78	8·9	41	4·7	31	3·5
Edinburgh Burgh	7,300	432	59·2	48	100·7	65	8·9	96	13·2	35	4·8	25	3·4	25	3·4	61	8·4	62	8·5	38	5·2	25	3·4
Remainder of County	1,455	108	74·2	7	101·4	22	15·1	25	17·2	9	6·2	4	2·7	6	4·1	17	11·7	16	11·0	3	2·1	6	4·1
Moray County	709	45	63·5	8	92·0	12	16·9	9	12·7	2	2·8	3	4·2	2	2·8	7	9·9	4	5·6	4	5·6	2	2·8
Nairn County	145	5	34·5	..	..	..	..	..	..	..	..	2	13·8	..	..	..	..	1	6·9	2	13·8	..	..
Orkney County	357	16	44·8	1	62·6	3	8·4	4	11·2	..	..	1	2·8	1	2·8	3	8·4	3	8·4	1	2·8	..	..
Peebles County	178	9	52·0	1	111·1	2	11·6	2	11·6	1	5·8	1	5·8	..	..	1	5·8	2	11·6	..	..	..	..
Perth County	1,660	99	59·6	5	43·9	22	13·3	23	13·9	11	6·6	2	1·2	4	2.4	16	9·6	12	7·2	3	1·8	6	3·6
Perth Burgh	567	48	84·7	2	64·5	12	21·2	9	15·9	4	7·1	1	1·8	2	3·5	7	12·3	7	12·3	2	3·5	4	7·1
Remainder of County	1,093	51	46·7	3	36·1	10	9·1	14	12·8	7	6·4	1	0·9	2	1·8	9	8·2	5	4·6	1	0·9	2	1·8
Renfrew County	5,801	456	78·6	32	127·0	87	15·0	65	11·2	32	5·5	36	6·2	19	3·3	65	11·2	71	12·2	54	9·3	27	4·7
Greenock Burgh	1,652	146	88·4	18	142·9	28	17·0	23	13·9	7	4·2	13	7·9	4	2·4	21	12·7	19	11·5	17	10·3	14	8·5
Paisley Burgh	1,692	154	91·0	7	106·1	29	17·1	20	11·8	12	7·1	7	4·1	5	3·0	23	13·6	25	14·8	26	15·4	7	4·1
Port-Glasgow Burgh	511	52	101·8	5	227·3	11	21·5	7	13·7	4	7·8	4	7·8	3	5·9	8	15·7	8	15·7	5	9·8	2	3·9
Remainder of County	1,946	104	53·4	8	100·0	19	9·8	15	7·7	9	4·6	12	6·2	7	3·6	13	6·7	19	9·8	6	3·1	4	2·1
Ross and Cromarty County	944	39	41·3	6	87·0	9	9·5	13	13·8	3	3·2	1	1·1	2	2·1	6	6·4	..	..	2	2·1	3	3·2
Roxburgh County	607	27	44·5	2	55·6	6	9·9	10	16·5	..	..	1	1·6	..	..	5	8·2	3	4·9	2	3·3	..	..
Selkirk County	274	13	47·4	..	..	2	7·3	5	18·2	1	3·6	1	3·6	..	..	2	7·3	1	3·6	..	..	1	3·6
Stirling County	3,080	207	67·2	15	100·0	43	14·0	42	13·6	11	3·6	8	2·6	7	2·3	36	11·7	31	10·1	18	5·8	11	3·6
Falkirk Burgh	600	45	75·0	..	..	3	5·0	11	18·3	3	5·0	1	1·7	..	..	9	15·0	10	16·7	4	6·7	4	6·7
Stirling Burgh	441	35	79·4	4	137·9	10	22·7	7	15·9	1	2·3	..	..	2	4·5	8	18·1	4	9·1	1	2·3	2	4·5
Remainder of County	2,039	127	62·3	11	108·9	30	14·7	24	11·8	7	3·4	7	3·4	5	2·5	19	9·3	17	8·3	13	6·4	5	2·5
Sutherland County	239	5	20·9	..	..	2	8·4	..	..	..	..	..	..	..	..	3	12·6	..	..	..	..	..	..
West Lothian County	1,571	99	63·0	9	130·4	17	10·8	13	8·3	6	3·8	8	5·1	4	2·5	20	12·7	15	9·5	10	6·4	6	3·8
Wigtown County	574	24	41·8	3	40·0	4	7·0	2	3·5	3	5·2	..	..	1	1·7	6	10·5	6	10·5	1	1·7	1	1·7
Zetland County	274	11	40·1	2	105·3	3	10·9	4	14·6	..	..	..	..	..	..	3	10·9	..	..	1	3·6	..	..

Note.—Some of the above rates are based on very few observations and are therefore of limited value.

* See footnote Table 4.

† Per 1000 Illegitimate Births.

TABLE **34**.—Meteorology of Scotland for 1939; also the Number of Births, Still-births, Deaths, Deaths under 1, and Marriages registered during each Month of the Year 1939.

	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	YEAR.
Mean Barometer (inch)	29·593	29·820	29·971	29·905	30·114	30·005	29·751	30·021	30·170	29·999	29·649	29·981	29·915
Mean of Max. Temp.	41°·6	47°·0	48°·5	51°·9	59°·3	66°·0	64°·4	66°·5	62°·7	52°·5	49°·8	42°·7	54°·4
,, ,, Min. ,,	32°·6	37°·6	36°·6	38°·5	44°·0	48°·0	51°·3	52°·9	48°·5	39°·5	39°·7	33°·8	41°·9
Mean Temperature.	**37°·1**	**42°·3**	**42°·5**	**45°·2**	**51°·7**	**57°·0**	**57°·9**	**59°·7**	**55°·6**	**46°·0**	**44°·7**	**38°·3**	**48°·1**
Absolute Maximum	55°	61°	62°	72°	81°	88°	76°	78°	76°	65°	60°	58°	88°
Absolute Minimum	1°	9°	20°	19°	26°	30°	32°	31°	25°	20°	26°	10°	1°
Rainfall (Normal 100)	**130**	**124**	**102**	**81**	**44**	**82**	**166**	**51**	**78**	**79**	**142**	**58**	**96**
Births (Living Children only)	7324	6538	7567	7361	8332	7922	7454	7115	6980	7084	6466	6756	86899
Still-births	309	296	353	308	361	310	353	343	294	301	295	309	3832
Deaths	7495	5894	5606	5397	5597	4678	4558	4518	4511	5382	5183	5594	64413
Deaths under 1	718	622	550	504	507	431	429	385	406	510	439	454	5955
Marriages	3638	2132	1892	3690	1798	4472	5776	3238	6606	4778	3305	4932	46257
Rates per 1000 of Estimated Population: Births	17·2	17·0	17·8	17·9	19·6	19·3	17·5	16·7	17·0	16·7	15·7	15·9	17·4
†Still-births	40	43	45	40	42	38	45	46	40	41	44	44	42
Deaths	17·6	15·3	13·2	13·1	13·2	11·4	10·7	10·6	11·0	12·7	12·6	13·2	12·9
*Infantile Mortality	98	95	73	68	61	54	58	54	58	72	68	67	69
Marriages	8·6	5·6	4·4	9·0	4·2	10·9	13·6	7·6	16·1	11·2	8·0	11·6	9·2

* Rate per 1000 births.

† Rate per 1000 births (including Still-births).

TABLE **35**.—Deaths, Temperature, and Rainfall in Sixteen Large Burghs of Scotland during each Week of 1939.

No. of Week.	Week ending	Deaths (Corrected for Transfers).	Death-rate (Corrected) per 1000 of Population.	TEMPERATURE. Maximum.	Minimum.	Mean.	RAIN, in inches.
				°	°	°	
1	January 7	859	17·5	52·8	13·0	31·5	0·89
2	14	949	19·3	52·0	20·0	36·7	1·22
3	21	980	19·8	51·0	30 0	42·6	1·24
4	28	820	16·6	47·8	25·0	37·0	0·49
5	February 4	824	16·7	51·0	20·2	36·6	0·10
6	11	881	17·8	62 0	40·0	49 1	1·64
7	18	678	13·7	54·0	29·4	41 8	0 50
8	25	740	15·0	50·0	29 0	41·4	1·22
9	March 4	669	13·5	54·0	27·2	42·1	1·18
10	11	657	13·3	54·2	26·0	42·0	0·98
11	18	679	13·7	59·0	28·2	45·3	0·22
12	25	625	12·7	57·0	26·0	40·8	0·52
13	April 1	637	12·9	56·4	25·6	40·5	0·46
14	8	702	14·2	55·0	22·0	41·0	0·17
15	15	707	14·3	70·4	34·0	50 9	0·75
16	22	697	14·1	60·0	31·0	47·2	0·48
17	29	568	11·5	55·2	27·6	42·4	0·35
18	May 6	663	13·4	62·0	28·0	46·0	0·22
19	13	614	12·4	68 2	35·0	51·6	0·36
20	20	608	12·3	61·1	32·0	48·8	0·33
21	27	607	12·3	71 0	34·2	55·1	0·16
22	June 3	604	12·2	85·0	35·0	58·1	0 00
23	10	570	11·5	88·0	37·2	61·2	0·15
24	17	551	11·2	66·0	35·0	52·5	0·68
25	24	557	11·3	77.0	40·0	57·3	0·26
26	July 1	485	9·8	68·0	42·0	55·8	0·60
27	July 8	540	10·9	72 0	42·0	57·4	1·40
28	15	485	9·8	72·0	40·0	57·1	1·82
29	22	558	11·3	75·6	45·2	59·6	0·29
30	29	527	10·7	71·0	38·0	57·4	0·57
31	August 5	535	10·8	71·0	43·0	57·9	0·40
32	12	558	11·3	74·0	45·0	58·2	0·61
33	19	516	10·4	78·0	42·0	60·8	0·49
34	26	541	10·9	76·0	48·0	61·1	0·44
35	September 2	518	10·5	78·0	49·0	61·8	0·65
36	9	544	11·0	74·0	43·0	61·3	1·08
37	16	562	11·4	72·0	35·0	55·7	0·32
38	23	549	11·1	69·0	40·0	54·4	0 01
39	30	600	12·1	66·1	30·0	49 7	0·19
40	October 7	588	11·9	64·6	26·0	48·6	0·24
41	14	644	13·0	60·0	38·2	49·0	1·81
42	21	649	13·1	57·0	26·0	43·8	0·07
43	28	681	13·8	58·0	25·0	43·9	0·26
44	November 4	660	13·4	54·0	25·2	44·2	0·46
45	11	660	13·4	56·2	36·0	47·6	1·96
46	18	612	12·4	55·0	32·0	44·8	1·30
47	25	618	12·5	55·0	29·0	42·8	0·96
48	December 2	581	11·8	58·0	29·0	43·9	2·09
49	9	657	13·3	54·0	22·0	39·2	1·25
50	16	676	13·7	54·4	33·0	40·3	0·15
51	23	681	13·8	49·8	16·4	36·4	0·06
52	30	715	14·5	51·0	12·4	36·1	0·12

This Table is compiled from Weekly Returns for 1939. Deaths and Death-rates have been provisionally corrected by allocation to place of usual residence.

TABLE 36.—VACCINATIONS in SCOTLAND.

Year	Total Births Registered.	Number Surviving.	Successfully Vaccinated.	Insusceptible of Vaccine Disease.			Died before Vaccination.	Statutory Declaration of Conscientious Objection.	Vaccination Postponed.	Removed from District before Vaccination, or otherwise unaccounted for.
				From previous Vaccination.	From Constitutional Insusceptibility.	From having had Small-pox				
NUMBERS.										
1928	96,869	90,221	52,209	239	1,295	0	6,648	30,596	2,370	3,512
1929	92,860	86,677	47,201	276	2,173	0	6,183	31,309	2,169	3,549
1930	94,571	88,329	47,571	225	1,325	0	6,242	34,079	1,918	3,211
1931	92,188	86,328	44,333	254	1,677	0	5,860	35,415	1,746	2,963
1932	91,019	85,092	41,399	317	2,112	0	5,927	36,717	1,639	2,878
1933	86,539	81,056	37,741	166	1,971	0	5,483	36,654	1,611	2,913
1934	88,788	83,389	38,184	170	1,601	0	5,399	38,993	1,640	2,801
1935	87,935	82,356	37,049	214	1,378	0	5,579	39,522	1,502	2,591
1936	88,932	83,310	36,809	213	1,105	0	5,622	40,796	1,489	2,893
1937	87,805	82,267	35,394	157	1,087	0	5,538	41,484	1,400	2,745
1938	88,606	83,586	35,103	178	1,200	0	5,020	42,248	1,522	3,335
RATE PER CENT. OF TOTAL BIRTHS.										
1928	100·00	—	53·90	0·25	1·34	0·00	6·86	31·58	2·45	3·62
1929	100·00	—	50·83	0·30	2·34	0·00	6·66	33·72	2·33	3·82
1930	100·00	—	50·30	0·24	1 40	0 00	6·60	36·03	2·03	3·40
1931	100·00	—	48·09	0·27	1·82	0·00	6·36	38·42	1·89	3·15
1932	100·00	—	45·48	0·35	2·35	0·00	6·51	40·34	1·80	3·16
1933	100·00	—	43·61	0·19	2·28	0·00	6·34	42·36	1·86	3·37
1934	100·00	—	43 01	0·19	1·80	0·00	6·08	43·92	1·85	3·15
1935	100·00	—	42·13	0·24	1·57	0·00	6·34	44·95	1·71	3 06
1936	100·00	—	41·39	0·24	1·24	0·00	6·32	45·87	1·67	3·26
1937	100·00	—	40·31	0·18	1·24	0·00	6·31	47·25	1·59	3·13
1938	100·00	—	39·62	0·20	1·35	0·00	5 66	47·68	1·72	3·76
RATE PER CENT. OF CHILDREN SURVIVING.										
1864–1873	—	100·00	96·19	0·22	0·28	0·05	—	—	0·77	2·49
1874–1883	—	100·00	96·12	0·29	0·16	0·01	—	—	1 21	2·21
1884–1893	—	100·00	94·72	0·25	0·24	0·00	—	—	2·13	2·66
1894–1903	—	100·00	93·84	0·32	0 47	0 00	—	—	2·36	3·01
1904–1913	—	100·00	76·24	0 57	0·58	0 00	—	14·88	2·69	5·04
1914–1923	—	100·00	59·94	0·33	0·67	0 00	—	32·44	2 46	4·16
1924–1933	—	100·00	55·99	0 30	1 60	0·00	—	36 15	2·38	3·69
1928	—	100·00	57·37	0·26	1·44	0·00	—	33·91	2·63	3·89
1929	—	100·00	54·46	0·32	2·51	0·00	—	36·12	2·50	4·09
1930	—	100·00	53·96	0·25	1·50	0·00	—	38·58	2·17	3·64
1931	—	100·00	51·36	0·30	1·94	0·00	—	41·02	2·02	3·36
1932	—	100·00	48·65	0·37	2·52	0·00	—	43·15	1·93	3·38
1933	—	100·00	46·56	0·20	2·43	0·00	—	45·22	1·99	3·59
1934	—	100·00	45·79	0·20	1·92	0·00	—	46·76	1·97	3·36
1935	—	100·00	44·99	0·26	1·67	0 00	—	47 99	1·82	3·27
1936	—	100·00	44·18	0·26	1·33	0 00	—	48·97	1·79	3·43
1937	—	100·00	43·02	0·19	1·32	0·00	—	50 43	1·70	3·34
1938	—	100·00	42·00	0·21	1·44	0·00	—	50·54	1·82	3·99

TABLE **37.**—Deaths from Small-pox in Scotland, 1855-1938, with Vaccination Particulars, 1864-1938.

State of Vaccination of Children whose Births were Registered during the Years 1864 to 1938; Percentages (excluding those who Died before Vaccination).						Deaths from Small-pox, 1855 to 1938.					Deaths from Cow-pox and Effects of Vaccination, 1883–1938.
Year.	Successfully Vaccinated.*	Vaccination Postponed.†	Insusceptible of Vaccination.	Statutory Declarations of Conscientious Objection.	Unaccounted for.	Total (including Age Not Stated).	0–4 Years.	5–24 Years.	25–64 Years.	65 Years and upwards.	
Average 1855–1863	..	..	..	..	..	979	690	183	102	3	
1864–1873	96·4	0·8	0·3	..	2·5	763	259	282	216	6	
1874–1883	96·4	1·2	0·2	..	2·2	145	33	64	47	1	
1884–1893	95·0	2·1	0·2	..	2·7	18	2	5	11	0	3
1894–1903	94·2	2 4	0 5	..	3·0	64	9	10	44	1	1
1904–1913	76·8	2·7	0·6	14·9	5·0	22	4	2	15	1	1
1914–1923	60·3	2·5	0·7	32·4	4·2	18	3	4	10	1	1
1924–1933	56·3	2·4	1·6	36·1	3·6	..	..	..	..	..	1
1928	58·1	2·6	1·4	33·9	3·9	..	..	..	..	..	1
1929	54·8	2 5	2·5	36·1	4·1	..	..	..	..	..	..
1930	54·1	2·2	1·5	38·6	3·6	2	..	1	1	..	1
1931	51·7	2·0	1·9	41·0	3·4	..	..	..	..	..	1
1932	49·0	1·9	2·5	43·1	3·4	..	..	..	..	..	..
1933	46·8	2·0	2·4	45·2	3·6	..	..	..	..	..	..
1934	46·0	2·0	1·9	46·8	3·4	..	..	..	..	..	..
1935	45·2	1·8	1·7	48·0	3·3	..	..	..	..	..	..
1936	44·4	1·8	1·3	49·0	3·5	..	..	..	..	..	..
1937	43·2	1·7	1·3	50·4	3·5	..	..	..	..	..	1
1938	42·2	1·8	1·4	50·6	4 0	..	..	..	..	..	1

* Including such as were certified as Insusceptible of Vaccination "on the ground of previous successful vaccination," the children having been vaccinated by persons unauthorised to grant certificates.

† At the end of the year following that of registration of birth.

GENERAL REGISTRATION SUMMARY.

GENERAL REGISTRATION SUMMARY.

1. EVENTS REGISTERED IN 1939. 2. VACCINATIONS OF CHILDREN WHOSE BIRTHS WERE REGISTERED IN 1938.

(Figures in this Table show actual numbers as **Registered**, and are not "Corrected for Transfers.")

No.	Counties and Large Burghs.	Population (Enumerated at Census of)		Registered Births, Still Births, Deaths and Marriages, 1939.						Vaccinations, 1938.								
				Live Births.		Still Births.	Deaths.		Marriages.	Successfully Vaccinated.	Insusceptible of Vaccine Disease.			Died before Vaccination.	Statutory Declarations of Conscientious Objection.	Medical Certificate of Postponement.	Unaccounted for through removal from District before Vaccination, or otherwise.	Total Births, 1938. (Not corrected for Transfers.)
		1931	1921	Total.	Illegitimate.		Total.	From Uncertified Causes.			On the ground of previous successful Vaccination.	On the ground of Constitutional Insusceptibility.	In respect of the children having already had Smallpox.					
	SCOTLAND . .	**4,842,980**	**4,882,497**	**86,899**	**5192**	**3832**	**64,413**	**172**	**46,257**	**35,103**	**178**	**1200**	...	**5020**	**42,248**	**1522**	**3335**	**88,606**
	COUNTIES. (Large Burghs included.)																	
1	Zetland . . .	21,421	25,520	276	17	7	337	8	108	17	...	1	...	7	251	1	2	279
2	Orkney . . .	22,077	24,111	354	19	10	365	...	190	43	...	...	...	13	260	2	4	322
3	Caithness . . .	25,656	28,285	420	42	21	370	...	186	92	...	1	...	21	303	22	19	458
4	Sutherland . .	16,101	17,802	226	14	10	229	5	70	54	...	6	...	11	124	4	19	218
5	Ross and Cromarty .	62,799	70,818	884	60	29	863	64	379	368	...	19	...	31	315	21	141	895
6	Inverness . . .	82,108	82,455	1,257	88	54	1,294	68	663	465	6	5	...	56	523	18	173	1,246
7	Nairn . . .	8,294	8,790	148	13	14	108	...	72	96	...	2	...	10	39	5	2	154
8	Moray . . .	40,806	41,558	720	84	27	527	2	366	504	...	9	...	38	142	16	29	738
9	Banff . . .	54,907	57,298	947	89	39	631	...	345	351	2	5	...	44	509	2	27	940
10	Aberdeen . . .	313,521	313,018	5,809	547	229	3,901	8	3,173	3,997	27	51	...	315	1,099	96	201	5,786
11	Kincardine . .	26,780	29,777	385	46	12	300	...	161	260	...	5	...	18	85	3	27	398
12	Angus . . .	270,190	271,052	4,237	308	190	3,809	...	2,596	1,523	1	31	...	245	2,714	39	38	4,591
13	Perth . . .	120,793	125,503	1,692	114	66	1,612	1	1,029	1,090	...	41	...	84	393	11	25	1,644
14	Fife	276,368	292,925	4,594	196	205	3,148	...	2,425	1,411	11	42	...	202	2,716	129	60	4,571
15	Kinross . . .	7,454	7,963	86	2	6	139	...	45	45	...	1	...	6	30	3	...	85
16	Clackmannan . .	31,948	32,542	487	16	21	339	...	241	191	...	8	...	25	294	2	1	521
17	Stirling . . .	166,447	161,721	3,154	139	144	2,079	1	1,389	1,062	12	48	...	150	1,828	68	87	3,255
18	Dunbarton . .	146,723	149,666	2,107	78	73	1,568	...	1,119	494	...	32	...	88	1,485	12	80	2,191
19	Argyll . . .	63,050	76,862	800	54	39	905	7	349	358	4	4	...	19	285	14	88	772
20	Bute	18,823	33,711	213	8	4	323	...	94	98	...	...	...	10	83	1	5	197

21	Renfrew . . .	287,991	286,387	5,523	224	226	3,841	...	2,420	1,409	3	41	...	322	3,444	202	84	5,505
22	Ayr . . .	285,217	299,273	5,382	271	221	3,546		2,475	1,847	5	61	...	328	2,941	79	161	5,422
23	Lanark . . .	1,587,663	1,553,154	32,226	1,807	1,532	21,692	2	17,039	11,354	74	569	...	2,204	16,686	536	1,612	33,035
24	West Lothian . .	81,431	83,960	1,294	39	43	752	...	655	338	4	8	...	66	927	12	22	1,377
25	Midlothian . .	526,296	506,377	9,254	599	447	7,894	...	6,159	5,214	25	149	...	511	3,339	162	312	9,712
26	East Lothian . .	47,338	47,487	669	23	15	467	4	368	348	3	9	...	23	235	10	13	641
27	Berwick . . .	26,612	28,246	320	14	11	286	2	173	183	...	4	...	14	81	2	6	290
28	Peebles . . .	15,051	15,332	154	7	3	195	...	87	115	...	2	...	2	41	5	4	169
29	Selkirk . . .	22,608	22,607	330	16	11	261	...	173	142	...	2	...	9	111	...	1	265
30	Roxburgh . . .	45,788	44,989	579	29	20	623	...	324	314	...	6	...	19	187	20	7	553
31	Dumfries . . .	81,047	81,464	1,344	122	63	1,223	...	927	646	...	11	...	78	533	12	27	1,307
32	Kirkcudbright . .	30,341	31,061	479	42	18	380	..	195	336	...	7	...	21	80	2	13	459
33	Wigtown . . .	29,331	30,783	549	65	22	406	...	262	338	1	20	..	30	165	11	45	610
	LARGE BURGHS.																	
	Glasgow . . .	1,093,337	1,056,436	22,655	1,422	1,104	16,394	...	13,214	8,988	51	445	...	1,607	10,458	260	1,387	23,196
	Edinburgh . .	439,010	420,264	8,173	563	412	7,089	...	5,498	4,731	19	134	...	458	2,785	146	283	8,556
	Dundee . . .	176,424	169,123	2,993	238	146	2,481	...	1,840	815	1	19	...	181	2,337	24	17	3,394
	Aberdeen . . .	169,803	161,193	3,265	253	147	2,477	...	2,166	2,450	26	36	...	187	434	54	50	3,237
	Paisley . . .	86,445	84,837	1,700	80	71	1,206	...	892	379	1	12	...	125	1,071	114	23	1,725
	Greenock . . .	79,012	81,207	1,675	77	72	1,122	...	656	282	...	16	...	91	1,213	4	37	1,643
	Motherwell & Wishaw	65,611	69,956	1,262	45	39	689	...	504	316	...	7	...	55	837	100	11	1,326
	Clydebank . .	46,991	46,626	629	15	18	329	...	369	147	...	9	...	29	453	1	32	671
	Kirkcaldy . . .	44,559	44,935	1,069	39	60	562	...	474	243	...	6	...	45	694	60	1	1,049
	Coatbridge . .	43,312	44,223	765	18	40	502	...	289	254	9	9	...	61	466	19	11	829
	Kilmarnock . .	38,681	36,658	883	32	29	557	...	401	254	...	14	...	60	544	15	3	890
	Hamilton . . .	38,112	39,746	947	44	33	434	...	392	198	...	15	...	47	668	4	14	946
	Ayr	38,905	37,504	1,123	55	98	669	...	444	431	3	11	...	103	394	20	44	1,006
	Falkirk . . .	36,566	34,419	905	31	59	560	...	363	240	...	11	...	42	587	32	3	915
	Dunfermline . .	35,058	39,899	975	63	37	524	...	456	360	10	...	...	36	313	33	21	773
	Perth . . .	35,051	33,339	793	60	42	685	...	495	450	...	18	...	38	231	6	16	759
	Airdrie . . .	26,734	26,215	811	31	42	288	...	238	202	6	2	...	47	462	11	29	759
	Rutherglen . .	25,182	24,777	214	6	8	185	...	293	55	...	10	...	12	140	17	2	236
	Dumfries . . .	22,818	21,857	516	52	33	447	...	294	182	...	3	...	33	235	...	6	459
	Stirling . . .	24,547	23,145	734	52	42	467	1	246	315	3	13	...	38	275	2	68	714
	Inverness . . .	22,583	20,944	559	48	30	529	...	415	202	6	...	...	29	233	...	52	522
	Dumbarton . .	21,546	22,933	371	20	14	264	...	140	68	...	3	...	18	272	5	1	367
	Port-Glasgow . .	19,588	21,038	387	16	14	213	...	135	106	...	...	...	20	220	7	6	359
	Arbroath . . .	17,653	19,521	265	14	7	253	...	160	85	...	3	...	18	138	2	6	252
	TOTAL (Large Burghs)	2,647,528	2,580,795	53,669	3,274	2,597	38,926	1	30,374	21,753	135	796	...	3,380	25,460	936	2,123	54,583

The portion of Aberdeen Burgh in Kincardine County is included in Aberdeen County.

Causes of Death in SCOTLAND during the Year 1939.

International Nos. Detailed List.	Causes of Death.	All Ages.	Ages.																				
			-1	1-	5-	10-	15-	20-	25-	30-	35-	40-	45-	50-	55-	60-	65-	70-	75-	80-	85-	90-	95-	100 and over
	All Causes—Both Sexes	*64413	5955	1422	699	521	984	1101	1177	1317	1572	1749	2415	3195	4307	5687	7063	8332	7622	5695	2658	777	150	9
	Total Males	*33002	3462	779	371	299	510	581	573	695	851	908	1316	1726	2372	3127	3851	4268	3671	2398	983	221	33	1
	Total Females	31411	2493	643	328	222	474	520	604	622	721	841	1099	1469	1935	2560	3212	4064	3951	3297	1675	556	117	8
	I. INFECTIOUS AND PARASITIC DISEASES.																							
	Total M.	2988	217	309	144	69	176	218	200	207	227	168	201	175	194	156	119	74	62	46	21	5	–	–
	Total F.	2846	219	296	158	84	282	291	238	192	151	111	110	94	99	110	102	107	85	62	36	14	5	–
1	Typhoid fever M.	12	–	–	–	1	1	1	–	2	2	1	1	1	1	–	–	1	–	–	–	–	–	–
	Typhoid fever F.	7	–	1	1	1	–	1	1	–	1	–	–	–	1	–	–	–	–	–	–	–	–	–
2	Paratyphoid fevers M.	3	–	1	–	–	–	1	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–
	Paratyphoid fevers F.	4	–	–	–	–	–	–	1	–	–	–	–	–	1	2	–	–	–	–	–	–	–	–
3	Typhus fever M.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Typhus fever F.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
6.1	Smallpox, vaccinated M.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Smallpox, vaccinated F.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	„ not vaccinated M.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	„ not vaccinated F.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3	„ vaccination doubtful M.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	„ vaccination doubtful F.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	Measles M.	6	2	4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Measles F.	9	5	3	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
8	Scarlet fever M.	24	2	7	5	3	2	2	–	–	1	1	–	–	–	1	–	–	–	–	–	–	–	–
	Scarlet fever F.	23	–	11	6	1	2	1	–	–	2	–	–	–	–	–	–	–	–	–	–	–	–	–
9	Whooping-cough M.	174	108	61	5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	Whooping-cough F.	223	128	92	2	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
10	Diphtheria M.	185	2	100	68	11	–	–	1	–	1	–	1	–	–	–	–	–	1	–	–	–	–	–
	Diphtheria F.	210	7	91	87	10	4	3	–	2	1	1	1	–	–	1	1	1	–	–	–	–	–	–
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)	(t)	(u)	(v)	(w)	(x)	(y)

(a)	(b)		(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)	(t)	(u)	(v)	(w)	(x)	(y)
11	Influenza— *Total)*	M.	*380*	*17*	*12*	*4*	*3*	*7*	*4*	*9*	*11*	*14*	*13*	*24*	*26*	*26*	*44*	*38*	*35*	*35*	*35*	*18*	*5*	–	–
		F.	*535*	*22*	*8*	*3*	*2*	*7*	*8*	*14*	*13*	*14*	*20*	*22*	*17*	*36*	*48*	*51*	*74*	*73*	*52*	*32*	*14*	*5*	–
*a*1	,, with pneumonia – –	M.	137	4	6	2	–	6	2	5	7	6	7	15	12	11	16	13	6	8	6	4	1	–	–
		F.	189	11	2	1	1	2	3	7	8	8	10	13	8	17	20	16	19	24	13	4	2	–	–
2	,, ,, bronchitis – –	M.	45	–	–	–	1	–	–	–	1	–	1	2	3	3	3	6	8	8	5	3	1	–	–
		F.	77	3	2	–	–	–	–	1	2	1	3	1	3	6	2	5	14	13	11	9	1	–	–
3	,, ,, other respiratory diseases – – –	M.	20	1	1	–	–	–	–	–	1	–	2	–	–	2	2	3	–	2	2	3	1	–	–
		F.	25	–	–	–	–	–	–	–	1	–	1	1	1	1	4	–	7	8	3	2	–	1	–
*b*1	,, ,, tuberculosis of respiratory system – –	M.	2	–	–	–	–	–	1	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–
		F.	3	–	–	–	–	–	1	–	–	–	–	1	–	–	–	1	–	–	–	–	–	–	–
2	,, ,, diseases or accidents of pregnancy, &c. –	F.	4	–	–	–	–	–	–	3	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–
3	,, ,, other cause – –	M.	118	8	4	–	2	1	1	3	2	5	3	5	6	7	17	11	12	13	14	3	1	–	–
		F.	154	4	4	2	1	3	2	2	2	3	3	5	4	8	21	18	24	19	13	9	5	2	–
4	,, —sole cause – – –	M.	58	4	1	2	–	–	–	1	–	3	–	2	4	3	6	5	9	4	8	5	1	–	–
		F.	83	4	–	–	–	2	2	1	–	2	2	1	1	4	1	11	10	14	12	8	6	2	–
13	Dysentery – – – – –	M.	15	3	8	2	–	–	–	–	–	–	–	–	–	1	–	–	–	1	–	–	–	–	–
		F.	23	1	5	–	–	–	–	1	1	–	1	1	1	3	–	3	–	2	2	2	–	–	–
15	Erysipelas – – – – –	M.	25	1	–	–	–	–	–	1	2	1	1	1	1	3	–	5	3	2	2	2	–	–	–
		F.	30	5	–	–	–	–	1	–	1	1	2	1	–	1	2	4	3	1	6	2	–	–	–
16	Acute poliomyelitis – – – –	M.	6	1	1	1	–	1	–	–	1	–	–	–	–	–	–	–	1	–	–	–	–	–	–
		F.	4	–	–	–	2	1	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–
17	Lethargic encephalitis – – –	M.	51	–	1	–	–	–	1	4	4	8	2	4	4	4	8	7	2	2	–	–	–	–	–
		F.	46	–	1	1	–	–	4	–	4	8	3	4	3	5	4	2	6	1	–	–	–	–	–
18	Cerebro-spinal fever – – – –	M.	36	13	10	5	3	2	1	–	1	1	–	–	–	–	–	–	–	–	–	–	–	–	–
		F.	25	6	3	6	–	2	3	1	–	1	–	–	–	2	1	–	–	–	–	–	–	–	–
22	Tetanus – – – – – –	M.	10	1	2	1	2	1	–	–	1	–	–	–	–	–	1	1	–	–	–	–	–	–	–
		F.	3	1	–	–	1	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–

Note.—Sub-headings indicated by letters (*a*, *b*, *c*, &c.) correspond with the International List. Those indicated by numbers (1, 2, 3, &c.) apply to the Scottish List only.

* 6 age not stated.

Causes of Death in SCOTLAND during the Year 1939—*continued.*

International Nos. Detailed Long List.	Causes of Death.		All Ages.	Ages. -1	1-	5-	10-	15-	20-	25-	30-	35-	40-	45-	50-	55-	60-	65-	70-	75-	80-	85-	90-	95-	100 and over
	I. INFECTIOUS AND PARASITIC DISEASES—*continued.*																								
	Tuberculosis—	(*Total*) M.	*1917*	*40*	*97*	*47*	*43*	*158*	*206*	*182*	*178*	*188*	*145*	*162*	*131*	*146*	*87*	*54*	*27*	*17*	*8*	*1*	–	–	–
		(*Total*) F.	*1609*	*30*	*75*	*50*	*62*	*263*	*266*	*219*	*167*	*118*	*81*	*70*	*59*	*46*	*41*	*36*	*18*	*6*	*2*	–	–	–	–
23	Respiratory system	M.	1506	7	11	7	12	102	175	168	157	163	134	148	122	132	79	47	22	13	6	1	–	–	–
		F.	1211	3	12	5	23	203	233	195	147	103	71	61	47	34	34	23	10	5	2	–	–	–	–
24	Central nervous system	M.	193	24	59	34	21	22	12	3	6	7	2	1	1	1	–	–	–	–	–	–	–	–	–
		F.	184	20	47	32	27	33	13	7	1	1	2	1	–	–	–	–	–	–	–	–	–	–	–
25	Intestines and peritoneum	M.	57	5	7	1	2	8	4	3	4	5	4	3	2	4	4	1	–	–	–	–	–	–	–
		F.	61	4	3	4	5	11	7	3	8	6	1	1	1	3	1	1	2	–	–	–	–	–	–
26	Vertebral column	M.	28	–	–	1	1	4	5	1	2	5	1	–	2	2	–	2	1	–	1	–	–	–	–
		F.	28	–	–	1	–	1	1	2	3	2	1	3	3	3	2	6	–	–	–	–	–	–	–
27	Other bones and joints	M.	24	–	3	–	2	2	1	1	–	1	–	3	–	2	–	3	2	3	1	–	–	–	–
		F.	14	–	–	–	–	1	1	–	2	–	1	2	1	1	–	1	3	1	–	–	–	–	–
28	Skin and sub-cutaneous tissues	M.	3	–	–	–	–	–	–	–	–	–	–	1	1	–	–	–	–	1	–	–	–	–	–
		F.	2	–	–	–	–	1	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–
29	Lymphatic system (bronchial and abdominal glands excepted)	M.	4	–	–	–	–	–	–	–	–	1	–	–	1	1	1	–	–	–	–	–	–	–	–
		F.	6	–	–	–	–	1	1	–	–	–	–	–	1	–	–	2	1	–	–	–	–	–	–
30	Genito-urinary system	M.	22	–	–	–	1	4	–	–	3	3	2	3	1	2	2	–	1	–	–	–	–	–	–
		F.	20	–	–	–	–	1	1	5	2	2	2	1	3	1	1	1	–	–	–	–	–	–	–
31	Other organs	M.	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–
		F.	2	–	–	–	–	–	–	–	–	–	–	–	1	–	1	–	–	–	–	–	–	–	–
32.*a*	Disseminated—acute	M.	51	4	16	4	2	9	5	4	3	1	1	–	–	1	1	–	–	–	–	–	–	–	–
		F.	49	3	13	7	5	8	5	3	–	2	1	–	1	–	1	–	–	–	–	–	–	–	–
b	,, chronic (*c*)	M.	28	–	1	–	2	7	4	2	3	2	1	3	1	1	–	–	1	–	–	–	–	–	–
		F.	32	–	–	1	2	3	4	4	4	2	2	1	1	4	1	1	2	–	–	–	–	–	–
(*a*)	(*b*)		(*c*)	(*d*)	(*e*)	(*f*)	(*g*)	(*h*)	(*i*)	(*j*)	(*k*)	(*l*)	(*m*)	(*n*)	(*o*)	(*p*)	(*q*)	(*r*)	(*s*)	(*t*)	(*u*)	(*v*)	(*w*)	(*x*)	(*y*)

(a)	(b)		(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)	(t)	(u)	(v)	(w)	(x)	(y)
34	Syphilis	M.	52	9	–	1	–	–	1	–	1	3	2	3	8	6	8	6	3	1	–	–	–	–	–
		F.	25	5	–	–	–	–	–	–	1	2	–	4	6	1	4	1	1	–	–	–	–	–	–
35	Other venereal diseases	M.	2	–	–	–	–	–	–	–	–	–	–	1	–	1	–	–	–	–	–	–	–	–	–
		F.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
36	Purulent infection, Septicæmia	M.	65	15	4	4	2	3	1	1	4	5	2	4	4	4	5	3	1	2	1	–	–	–	–
		F.	52	3	5	2	4	2	3	1	3	2	2	5	6	2	6	2	3	1	–	–	–	–	–
38	Malaria	M.	4	–	–	–	–	–	–	1	1	1	–	–	–	–	–	1	–	–	–	–	–	–	–
		F.	1	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–
41	Hydatid cysts	M.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F.	2	–	–	–	–	–	–	–	–	–	1	–	–	–	–	1	–	–	–	–	–	–	–
43	Mycoses	M.	10	1	–	1	–	–	–	–	–	2	1	–	–	–	–	3	1	1	–	–	–	–	–
		F.	4	–	–	–	–	1	–	–	–	1	–	–	1	–	–	–	1	–	–	–	–	–	–
44*	Other infectious or parasitic diseases (4, 5, 12, 14, 19, 20, 21, 33, 37, 39, 40, 42)	M.	11	2	1	–	1	1	–	1	1	–	–	–	–	2	1	1	–	–	–	–	–	–	–
		F.	11	6	1	–	–	–	–	–	–	–	–	1	–	–	1	1	–	1	–	–	–	–	–
	II. CANCER AND OTHER TUMOURS.																								
	TOTAL	M.	**3895**	**7**	**9**	**2**	**12**	**11**	**17**	**35**	**48**	**82**	**118**	**190**	**279**	**422**	**614**	**686**	**688**	**415**	**200**	**54**	**4**	**2**	–
		F.	**4470**	**2**	**5**	**6**	**4**	**12**	**15**	**27**	**51**	**120**	**177**	**316**	**411**	**506**	**623**	**669**	**621**	**478**	**306**	**95**	**24**	**2**	–
	Cancer— (*Total*)	M.	*3769*	–	*4*	*2*	*3*	*8*	*14*	*27*	*41*	*74*	*111*	*177*	*267*	*411*	*601*	*683*	*678*	*411*	*198*	*53*	*4*	*2*	–
		F.	*4276*	–	*2*	*1*	*1*	*9*	*10*	*25*	*43*	*108*	*153*	*284*	*389*	*488*	*606*	*653*	*615*	*473*	*297*	*93*	*24*	*2*	–
45	Buccal cavity, Pharynx	M.	301	–	–	–	–	1	–	1	–	2	2	5	15	30	46	62	63	45	18	8	2	1	–
		F.	74	–	–	–	–	1	1	1	–	1	–	6	5	7	12	9	12	10	5	3	1	–	–
46	Digestive organs, Peritoneum	M.	2390	–	1	–	–	–	8	13	24	46	59	104	149	275	385	454	444	266	134	27	1	–	–
		F.	2245	–	–	–	–	2	5	9	16	31	55	110	139	226	320	370	403	296	191	57	14	1	–
47	Respiratory organs	M.	418	–	1	1	–	1	1	5	8	17	32	41	63	56	69	47	48	16	10	2	–	–	–
		F.	194	–	–	–	–	–	2	1	3	7	10	11	21	26	40	27	22	14	9	1	–	–	–
48	Uterus	F.	509	–	–	–	–	–	–	6	7	27	22	52	80	71	64	72	45	41	16	5	1	–	–
49	Other female genital organs	F.	207	–	–	–	–	1	–	1	1	7	12	18	23	30	31	35	22	13	8	4	1	–	–

* For further particulars see Text Table J.

Causes of Death in SCOTLAND during the Year 1939—*continued.*

International Nos. Detailed Long List.	Causes of Death.		All Ages.	Ages.																				
				-1	1-	5-	10-	15-	20-	25-	30-	35-	40-	45-	50-	55-	60-	65-	70-	75-	80-	85-	90-	95-	100 and over
	II. CANCER AND OTHER TUMOURS— *continued.*																							
	Cancer—*continued.*																							
50	Breast	M.	5	–	–	–	–	–	–	–	–	–	–	–	–	1	1	2	–	1	–	–	–	–	–
		F.	708	–	–	–	–	–	–	3	10	26	43	67	96	97	95	90	65	59	42	11	4	–	–
51	Male genito-urinary organs	M.	397	–	1	–	–	1	–	3	6	4	7	10	20	29	66	80	89	53	21	7	–	–	–
52	Skin	M.	56	–	–	–	–	1	–	–	–	1	1	2	3	1	9	6	9	10	5	7	–	1	–
		F.	59	–	–	–	–	–	–	–	2	1	2	4	5	4	4	6	4	10	8	5	3	1	–
53	Other or unspecified organs	M.	202	–	1	1	3	4	5	5	3	4	10	15	17	19	25	32	25	20	10	2	1	–	–
		F.	280	–	2	1	1	5	2	4	4	8	9	16	20	27	40	44	42	30	18	7	–	–	–
55	Tumours, non-malignant, or of undetermined nature (54)—																								
*a*1	Ovary	F.	41	–	–	–	–	–	–	1	1	4	6	4	5	2	4	5	1	3	4	1	–	–	–
2	Uterus	F.	47	–	–	–	–	–	–	–	1	4	10	15	3	7	1	2	3	–	1	–	–	–	–
*b*1	Brain	M.	95	1	3	–	9	3	3	7	5	8	7	11	12	9	11	3	3	–	–	–	–	–	–
		F.	76	–	2	3	2	1	4	1	5	4	6	13	12	7	11	3	1	1	–	–	–	–	–
2	Bladder	M.	10	–	–	–	–	–	–	–	–	–	–	–	–	1	1	–	2	3	2	1	–	–	–
		F.	6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4	–	–	1	1	–	–	–
3	Others	M.	21	6	2	–	–	–	–	1	2	–	–	2	–	1	1	–	5	1	–	–	–	–	–
		F.	24	2	1	2	1	2	1	–	1	–	2	–	2	2	1	2	1	1	3	–	–	–	–
(*a*)		(*b*)	(*c*)	(*d*)	(*e*)	(*f*)	(*g*)	(*h*)	(*i*)	(*j*)	(*k*)	(*l*)	(*m*)	(*n*)	(*o*)	(*p*)	(*q*)	(*r*)	(*s*)	(*t*)	(*u*)	(*v*)	(*w*)	(*x*)	(*y*)

(a)	(b)		(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)	(t)	(u)	(v)	(w)	(x)	(y)
	III. RHEUMATISM, DISEASES OF NUTRITION AND OTHER GENERAL DISEASES.																								
	TOTAL	M.	**424**	**12**	**5**	**14**	**17**	**14**	**8**	**16**	**8**	**8**	**9**	**19**	**23**	**32**	**47**	**62**	**60**	**36**	**28**	**6**	–	–	–
		F.	**898**	**8**	**4**	**23**	**22**	**22**	**21**	**17**	**16**	**22**	**31**	**32**	**64**	**80**	**113**	**135**	**145**	**77**	**49**	**14**	**3**	–	–
56	Rheumatic fever	M.	63	–	2	14	16	6	3	9	–	–	1	4	1	2	–	2	1	2	–	–	–	–	–
		F.	99	–	2	22	16	13	14	7	5	4	3	4	4	1	1	1	1	1	–	–	–	–	–
57.1	Chronic rheumatism	M.	6	–	–	–	–	–	–	–	–	–	–	–	–	–	1	2	2	1	–	–	–	–	–
		F.	14	–	–	–	–	–	–	–	1	–	–	2	–	–	–	–	5	2	4	–	–	–	–
2	Rheumatoid arthritis, Osteo-arthritis	M.	26	–	–	–	–	–	–	–	–	1	–	1	1	4	5	3	5	2	4	–	–	–	–
		F.	71	–	–	–	–	–	–	–	1	2	1	2	6	5	10	10	12	12	6	2	2	–	–
58	Gout	M.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
59	Diabetes mellitus	M.	274	–	1	–	1	4	4	5	8	5	7	9	19	21	35	50	48	28	24	5	–	–	–
		F.	545	–	–	–	3	6	4	3	3	4	13	8	33	55	82	108	117	57	37	11	1	–	–
60	Scurvy	M.	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2	–	–	–	–	–	–	–
		F.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
63	Rickets	M.	5	5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F.	4	2	1	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
65	Diseases of pituitary gland	M.	3	–	1	–	–	–	–	1	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–
		F.	2	–	–	–	–	1	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–
66.*b*	Exophthalmic goitre	M.	20	–	–	–	–	1	1	1	–	2	–	4	1	4	3	3	–	–	–	–	–	–	–
		F.	94	–	–	–	3	2	3	6	6	7	9	13	11	11	10	7	6	–	–	–	–	–	–
c	Myxœdema, Cretinism	M.	6	–	–	–	–	–	–	–	–	–	–	–	–	–	2	–	3	1	–	–	–	–	–
		F.	32	–	–	–	–	–	–	–	–	2	1	1	4	2	7	4	4	4	2	1	–	–	–
e	Other diseases of thyroid and parathyroid, Tetany (*a*, *d*)	M.	6	3	–	–	–	–	–	–	–	–	–	1	–	–	–	–	1	1	–	–	–	–	–
		F.	14	1	–	–	–	–	–	1	–	1	1	1	2	3	–	4	–	–	–	–	–	–	–
67	Diseases of thymus	M.	3	3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F.	5	5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
68	Diseases of adrenals	M.	2	–	–	–	–	1	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–
		F.	13	–	–	–	–	–	–	–	–	2	3	–	4	2	1	1	–	–	–	–	–	–	–
69*	Other general diseases (61, 62, 64)	M.	8	1	1	–	–	2	–	–	–	–	–	–	–	1	1	–	–	1	–	1	–	–	–
		F.	5	–	1	–	–	–	–	–	–	–	–	–	–	1	2	–	–	1	–	–	–	–	–

* For further particulars see Text Table J.

Causes of Death in SCOTLAND during the Year 1939—*continued.*

International Nos. Detailed List.	Causes of Death.		All Ages.	Ages.																				
				-1	1-	5-	10-	15-	20-	25-	30-	35-	40-	45-	50-	55-	60-	65-	70-	75-	80-	85-	90-	95-	100 and over
	IV. DISEASES OF THE BLOOD AND BLOOD-FORMING ORGANS.																							
	Total	M.	232	22	3	4	6	8	2	9	12	3	6	16	16	19	21	27	23	25	8	2	–	–	–
		F.	308	16	8	3	7	2	7	13	19	17	11	20	15	28	27	37	43	22	9	4	–	–	–
70.*a*	Purpura	M.	12	3	–	1	1	1	–	–	–	–	1	1	1	–	1	–	1	1	–	–	–	–	–
		F.	14	4	–	–	–	–	–	–	2	1	–	2	–	–	2	1	–	2	–	–	–	–	–
b	Hæmophilia	M.	23	18	1	–	–	1	–	1	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F.	10	10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
71.*a*	Pernicious anæmia	M.	93	–	–	–	–	–	1	2	2	–	–	7	7	9	11	16	15	16	6	1	–	–	–
		F.	160	–	–	–	1	2	1	3	9	8	6	7	8	19	15	28	29	16	6	2	–	–	–
b	Other anæmias, Chlorosis	M.	16	–	–	–	–	–	–	–	–	1	–	2	1	–	3	2	3	3	1	–	–	–	–
		F.	31	2	3	–	1	–	3	1	–	–	–	1	1	2	3	2	8	1	1	2	–	–	–
72.*a*	Leukæmia	M.	49	1	2	3	2	2	–	3	3	2	2	1	3	7	4	6	4	3	1	–	–	–	–
		F.	59	–	4	1	4	–	1	6	4	6	3	5	3	5	6	5	4	–	2	–	–	–	–
b	Aleukæmia (Lymphadenoma)	M.	35	–	–	–	3	4	1	3	4	–	3	5	3	2	1	3	–	2	–	1	–	–	–
		F.	29	–	–	2	1	–	2	3	4	2	2	4	2	1	1	1	1	3	–	–	–	–	–
73	Diseases of spleen	M.	3	–	–	–	–	–	–	–	1	–	–	–	1	1	–	–	–	–	–	–	–	–	–
		F.	5	–	1	–	–	–	–	–	–	–	–	1	1	1	–	–	1	–	–	–	–	–	–
74	Other diseases of blood and blood-forming organs	M.	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–
		F.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	V. CHRONIC POISONINGS.																								
	Total	M.	13	–	–	–	–	–	–	–	1	1	–	3	1	2	2	3	–	–	–	–	–	–	–
		F.	5	–	–	–	–	–	–	–	–	–	1	2	2	–	–	–	–	–	–	–	–	–	–
75	Alcoholism (acute or chronic)	M.	11	–	–	–	–	–	–	–	1	1	–	2	1	2	2	2	–	–	–	–	–	–	–
		F.	5	–	–	–	–	–	–	–	–	–	1	2	2	–	–	–	–	–	–	–	–	–	–
76	Chronic poisoning by other organic substances	M.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
77.1	Occupational lead poisoning	M.	1	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–
		F.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	Other chronic poisoning by mineral substances	M.	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–
		F.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
(*a*)	(*b*)		(*c*)	(*d*)	(*e*)	(*f*)	(*g*)	(*h*)	(*i*)	(*j*)	(*k*)	(*l*)	(*m*)	(*n*)	(*o*)	(*p*)	(*q*)	(*r*)	(*s*)	(*t*)	(*u*)	(*v*)	(*w*)	(*x*)	(*y*)

(a)	(b)		(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)	(t)	(u)	(v)	(w)	(x)	(y)
	VI. DISEASES OF NERVOUS SYSTEM AND SENSE ORGANS.																								
	TOTAL - -	M.	**3879**	**136**	**56**	**17**	**16**	**42**	**34**	**33**	**44**	**56**	**64**	**97**	**154**	**285**	**430**	**598**	**690**	**597**	**369**	**139**	**19**	**3**	-
		F.	**4290**	**108**	**38**	**10**	**14**	**27**	**23**	**20**	**41**	**48**	**77**	**117**	**203**	**325**	**396**	**570**	**703**	**740**	**538**	**221**	**56**	**15**	-
78.*a*	Cerebral abscess - - - - -	M.	25	-	1	-	1	3	2	2	2	4	1	2	2	2	-	2	-	-	1	-	-	-	-
		F.	10	-	1	-	2	2	1	-	-	-	1	-	-	1	1	1	-	-	-	-	-	-	-
b	Other forms of encephalitis - -	M.	27	2	4	-	-	3	1	1	2	3	2	1	2	2	1	2	-	1	-	-	-	-	-
		F.	19	1	2	1	1	-	-	2	2	2	1	1	-	2	-	-	3	-	1	-	-	-	-
79	Meningitis - - - - - -	M.	111	36	24	9	5	6	5	1	4	4	2	3	5	2	1	3	1	-	-	-	-	-	-
		F.	68	26	15	2	-	3	4	-	4	2	3	1	1	3	-	3	1	-	-	-	-	-	-
80	Tabes dorsalis (Locomotor ataxy) -	M.	38	-	-	-	-	-	1	-	1	-	2	5	4	10	4	6	2	2	1	-	-	-	-
		F.	7	-	-	-	-	-	-	1	-	-	1	-	-	1	4	-	-	-	-	-	-	-	-
81.1	Progressive muscular atrophy - -	M.	36	-	-	-	1	1	2	-	2	-	-	3	2	5	12	2	2	-	2	1	1	-	-
		F.	30	-	-	-	-	-	-	-	-	-	2	3	3	3	5	5	5	2	2	-	-	-	-
2	Sub-acute combined sclerosis - -	M.	8	-	-	-	-	-	-	-	-	-	-	1	1	-	3	1	-	1	1	-	-	-	-
		F.	11	-	-	-	-	-	-	-	-	1	-	1	1	2	1	1	2	1	1	-	-	-	-
3	Myelitis of unstated origin - -	M.	17	-	-	-	-	1	1	-	-	-	-	-	1	2	3	2	5	1	-	1	-	-	-
		F.	17	-	-	-	1	3	-	2	-	-	2	2	2	-	2	2	1	-	-	-	-	-	-
4	Other diseases of spinal cord - -	M.	27	-	-	-	-	-	-	-	-	-	3	3	2	4	5	5	5	-	-	-	-	-	-
		F.	24	-	-	-	-	2	-	-	1	-	1	1	1	6	5	2	4	1	-	-	-	-	-
82.*a*	Cerebral haemorrhage, Apoplexy -	M.	2021	4	4	-	3	4	4	5	11	12	12	44	75	153	255	378	411	360	209	68	7	2	-
		F.	2319	4	4	-	3	3	3	4	2	8	29	55	127	193	259	351	424	413	298	104	24	11	-
*b*1	Cerebral embolism - - - -	M.	52	-	-	-	-	-	-	-	-	1	2	1	4	2	8	10	11	5	4	4	-	-	-
		F.	72	-	-	1	-	-	-	-	-	2	3	2	1	5	5	9	20	10	11	3	-	-	-
2	Cerebral thrombosis - - - -	M.	788	-	-	1	-	2	1	1	1	4	6	6	14	52	80	117	161	162	122	49	9	-	-
		F.	975	-	-	-	-	2	1	1	5	1	2	12	29	60	69	121	163	226	171	83	25	4	-
3	Cerebral softening - - - -	M.	85	-	-	-	-	-	-	-	2	1	1	1	3	4	7	13	21	19	9	4	-	-	-
		F.	93	-	-	-	-	-	-	-	-	1	-	-	1	3	9	14	18	19	14	11	3	-	-
*c*1	Hemiplegia - - - - -	M.	145	-	-	-	-	-	-	-	1	-	-	5	6	10	23	20	41	23	9	6	-	1	-
		F.	169	-	-	-	-	1	-	-	-	-	1	3	3	8	16	28	32	42	23	10	2	-	-
2	Other paralyses of unstated origin	M.	16	-	-	-	1	1	-	1	-	-	-	-	-	1	1	1	4	1	2	1	2	-	-
		F.	25	-	-	-	-		-	-	-	-	1	-	3	3	3	3	5	2	3	2	-	-	-

Causes of Death in SCOTLAND during the Year 1939—*continued.*

International Nos. Detailed Long List.	Causes of Death.		All Ages.	Ages.																				
				-1	1-	5-	10-	15-	20-	25-	30-	35-	40-	45-	50-	55-	60-	65-	70-	75-	80-	85-	90-	95-	100 and over
	VI. DISEASES OF NERVOUS SYSTEM AND SENSE ORGANS—*continued.*																							
83	General paralysis of insane	M.	54	–	–	–	–	–	–	2	2	5	9	8	9	11	5	2	1	–	–	–	–	–	–
		F.	20	–	–	–	–	1	–	–	2	3	2	3	4	3	–	2	–	–	–	–	–	–	–
84	Other forms of insanity	M.	17	–	–	–	–	–	–	2	1	–	2	2	4	2	2	1	1	–	–	–	–	–	–
		F.	49	–	–	–	–	2	1	1	8	6	2	9	6	7	3	2	1	1	–	–	–	–	–
85	Epilepsy	M.	87	1	–	4	1	13	9	7	6	4	8	3	5	5	4	4	6	5	–	2	–	–	–
		F.	68	2	–	2	3	5	6	7	6	11	6	6	4	2	3	–	2	–	3	–	–	–	–
86	Infantile convulsions (age under 5 yrs.)	M.	89	76	13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F.	80	67	13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
87.*a*	Chorea	M.	1	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F.	3	–	–	–	1	–	1	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–
b	Neuritis	M.	9	–	–	–	–	–	–	1	–	–	–	1	1	1	1	2	1	–	1	–	–	–	–
		F.	6	–	–	–	–	–	–	–	–	–	–	1	–	3	1	–	–	–	–	1	–	–	–
c	Paralysis agitans	M.	42	–	–	–	–	–	–	–	–	–	–	–	2	2	5	10	9	9	4	1	–	–	–
		F.	49	–	–	–	–	–	–	–	–	1	1	1	1	2	3	8	11	12	7	2	–	–	–
d	Disseminated sclerosis	M.	64	–	–	–	–	1	1	5	3	11	7	4	7	8	6	9	1	1	–	–	–	–	–
		F.	70	–	–	–	–	–	1	–	8	7	13	10	7	10	3	5	3	2	1	–	–	–	–
e	Other diseases of nervous system	M.	54	4	4	2	–	–	1	1	1	3	4	1	2	4	4	6	5	6	4	2	–	–	–
		F.	62	3	–	1	–	–	1	2	–	2	3	5	3	7	3	8	6	9	3	4	2	–	–
88	Diseases of eye and annexa	M.	4	1	–	–	–	–	1	–	1	–	1	–	–	–	–	–	–	–	–	–	–	–	–
		F.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
89.*a*	Otitis, Diseases of ear	M.	36	12	2	–	2	3	2	1	4	2	1	2	2	1	–	1	1	–	–	–	–	–	–
		F.	23	5	1	–	2	2	1	–	2	–	1	–	4	–	1	2	2	–	–	–	–	–	–
b	Mastoid disease	M.	26	–	4	1	2	3	3	3	–	2	1	1	1	2	–	1	1	1	–	–	–	–	–
		F.	21	–	2	3	1	1	3	–	1	1	2	1	2	1	–	2	–	–	–	1	–	–	–
(*a*)	(*b*)		(*c*)	(*d*)	(*e*)	(*f*)	(*g*)	(*h*)	(*i*)	(*j*)	(*k*)	(*l*)	(*m*)	(*n*)	(*o*)	(*p*)	(*q*)	(*r*)	(*s*)	(*t*)	(*u*)	(*v*)	(*w*)	(*x*)	(*y*)

(a)	(b)		(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)	(t)	(u)	(v)	(w)	(x)	(y)
	VII. DISEASES OF CIRCULATORY SYSTEM.																								
	TOTAL - -	M.	**8532**	**2**	**4**	**9**	**23**	**41**	**32**	**32**	**65**	**105**	**145**	**276**	**455**	**679**	**959**	**1319**	**1594**	**1422**	**923**	**356**	**79**	**12**	-
		F.	**8320**	**2**	**2**	**14**	**21**	**35**	**30**	**63**	**77**	**125**	**164**	**213**	**314**	**457**	**725**	**1025**	**1512**	**1474**	**1253**	**566**	**212**	**34**	**2**
90	Pericarditis - - - - - -	M.	15	-	1	-	1	3	3	-	1	-	-	-	-	1	2	2	1	-	-	-	-	-	-
		F.	8	-	-	-	-	-	1	-	-	2	-	-	1	-	-	1	2	1	-	-	-	-	-
91	Acute endocarditis - - - - -	M.	64	-	1	1	5	5	5	3	4	8	5	5	4	4	9	4	1	-	-	-	-	-	-
		F.	65	-	1	6	5	8	4	6	7	10	5	2	3	-	2	4	1	1	-	-	-	-	-
92	Chronic endocarditis, Valvular disease	M.	990	-	-	7	7	26	12	20	25	31	36	50	71	84	108	149	160	115	67	18	3	1	-
		F.	1282	-	1	5	12	24	17	35	41	54	65	86	86	105	111	153	169	173	95	38	12	-	-
93.*a*	Acute myocarditis - - - - -	M.	61	-	-	-	-	-	1	1	-	1	2	4	1	2	4	14	10	8	11	2	-	-	-
		F.	87	-	-	-	-	-	-	3	2	7	2	5	4	3	10	12	18	10	7	3	1	-	-
*b*1	Fatty heart - - - - - -	M.	26	-	-	-	-	-	-	-	-	-	-	1	2	4	5	4	5	3	-	1	-	1	-
		F.	71	-	-	-	-	-	1	-	4	4	6	5	7	5	12	7	8	7	3	2	-	-	-
2	Cardio vascular degeneration - -	M.	865	-	-	-	-	-	-	-	-	2	4	8	15	33	61	132	171	214	138	66	19	2	-
		F.	937	-	-	-	-	-	-	1	2	1	4	9	14	33	48	88	166	190	219	111	43	8	-
3	Chronic myocarditis, Other myocardial disease - - - - - - -	M.	1927	-	-	-	1	3	2	1	8	11	20	39	78	125	184	289	392	372	260	115	22	5	-
		F.	2088	-	-	2	-	-	2	4	7	9	18	33	61	90	159	231	422	418	379	167	76	9	1
c	Myocarditis not specified as acute or chronic - - - - - -	M.	1836	-	1	-	3	2	4	1	5	18	16	54	89	136	219	290	357	319	227	72	21	2	-
		F.	1886	-	-	-	3	2	3	8	4	17	30	35	71	87	188	235	363	364	295	136	38	7	-
94	Diseases of coronary arteries, Angina pectoris - - - - - -	M.	1482	-	-	-	-	-	-	1	8	17	46	80	146	193	230	271	250	154	68	16	2	-	-
		F.	811	-	-	-	-	-	-	3	1	3	9	13	20	70	118	171	197	108	71	20	4	2	1
95	Other diseases of heart - - -	M.	494	-	-	-	3	-	3	2	9	11	7	18	19	54	65	74	96	77	40	15	1	-	-
		F.	464	-	-	-	1	-	1	3	6	11	17	11	27	38	41	60	76	79	62	26	5	-	-
96	Aneurysm (heart excepted) - -	M.	100	-	-	1	1	-	2	-	2	2	3	10	11	17	21	15	7	4	3	1	-	-	-
		F.	39	-	-	1	-	-	1	-	-	1	2	5	1	4	3	3	8	5	4	-	-	1	-
97	Arterio-sclerosis (coronary arteries excepted) - - - - - -	M.	415	-	-	-	-	-	-	-	-	-	-	1	8	11	29	41	97	109	78	33	8	-	-
		F.	340	-	-	-	-	-	-	-	-	-	-	1	4	6	12	24	46	80	85	51	27	4	-
98.*a*	Senile gangrene - - - - -	M.	106	-	-	-	-	-	-	-	-	-	-	-	-	-	1	8	27	32	22	13	2	1	-
		F.	82	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	14	21	22	7	6	2	-
b	Other gangrene - - - - -	M.	14	-	-	-	-	-	-	-	-	-	1	1	2	2	6	1	-	-	1	-	-	-	-
		F.	11	-	-	-	-	-	-	-	-	1	1	-	3	-	4	1	1	-	-	-	-	-	-

Causes of Death in SCOTLAND during the Year 1939—*continued.*

International Nos. Detailed List.	Causes of Death.		All Ages.	Ages																					
				-1	1-	5-	10-	15-	20-	25-	30-	35-	40-	45-	50-	55-	60-	65-	70-	75-	80-	85-	90-	95-	100 and over
	VII. DISEASES OF CIRCULATORY SYSTEM—*continued.*																								
99	Other diseases of arteries	M.	53	–	–	–	–	2	–	1	2	2	4	2	4	5	5	4	10	7	3	2	–	–	–
		F.	48	–	–	–	–	1	–	–	–	1	3	2	4	8	4	6	6	7	3	3	–	–	–
100	Diseases of veins	M.	28	1	–	–	–	–	–	1	1	–	1	–	4	3	7	4	3	2	–	–	1	–	–
		F.	36	–	–	–	–	–	–	–	–	4	2	1	3	3	5	6	5	3	3	1	–	–	–
101	Diseases of lymphatic system	M.	5	1	1	–	–	–	–	1	–	–	–	–	–	–	1	–	1	–	–	–	–	–	–
		F.	3	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–
102	Abnormalities of blood pressure	M.	50	–	–	–	2	–	–	–	–	2	–	3	1	5	2	17	6	5	5	2	–	–	–
		F.	58	–	–	–	–	–	–	–	3	–	–	5	5	4	7	13	8	7	5	1	–	–	–
103	Other diseases of circulatory system	M.	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–
		F.	4	–	–	–	–	–	–	–	–	–	–	–	–	1	1	–	2	–	–		–	–	–
	VIII. DISEASES OF RESPIRATORY SYSTEM.																								
	Total	M.	3549	626	153	22	16	32	31	44	44	69	121	157	205	259	282	356	440	344	234	90	21	3	–
		F.	2920	436	123	27	19	15	20	28	34	34	70	76	115	136	188	256	349	385	333	198	64	10	4
104	Diseases of nasal fossæ and annexa	M.	12	3	–	–	–	2	–	1	–	–	2	–	–	1	1	1	–	–	1	–	–	–	–
		F.	8	1	1	1	–	–	–	–	–	–	1	1	2	–	–	1	–	–	–	–	–	–	–
105.1	Laryngismus stridulus	M.	6	4	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F.	1	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	Laryngitis (including croup)	M.	10	1	2	1	1	1	1	1	–	–	–	–	2	–	–	–	–	–	–	–	–	–	–
		F.	12	2	4	–	–	–	1	1	–	–	2	–	1	–	1	–	–	–	–	–	–	–	–
(a)	(b)		(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)	(t)	(u)	(v)	(w)	(x)	(y)

(a)	(b)		(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)	(t)	(u)	(v)	(w)	(x)	(y)
105.3	Other diseases of larynx	M.	2	–	1	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
106	Bronchitis	M.	1445	90	17	4	2	3	5	9	10	14	37	66	88	108	117	198	246	208	142	63	16	2	–
		F.	1208	77	14	3	3	2	3	6	9	7	14	22	43	68	84	124	175	191	191	127	35	8	2
107	Broncho-pneumonia	M.	877	398	88	5	3	7	10	4	11	10	19	17	19	33	47	49	57	50	37	11	1	1	–
		F.	796	273	78	10	9	6	5	7	6	7	14	13	21	31	37	39	77	74	59	21	7	1	1
108	Lobar pneumonia	M.	503	31	23	8	3	7	8	12	15	24	31	41	47	66	59	44	44	27	10	2	1	–	–
		F.	279	17	12	6	5	4	5	7	6	12	9	18	22	10	31	27	30	30	20	6	2	–	–
109	Pneumonia (not otherwise defined)	M.	274	79	14	3	2	7	3	6	4	8	9	12	13	14	24	17	30	15	10	3	1	–	–
		F.	220	54	10	4	–	2	4	4	4	–	11	5	7	13	16	19	20	23	10	12	2	–	–
110	Pleurisy	M.	74	1	3	1	–	1	3	3	2	3	5	5	7	8	6	8	10	3	3	1	1	–	–
		F.	51	1	1	1	1	–	–	–	1	2	5	2	3	–	4	7	11	4	4	3	1	–	–
111.1	Congestion of Lungs	M.	164	19	1	–	1	1	1	–	–	2	6	3	2	4	9	17	32	30	27	8	1	–	–
		F.	227	11	2	1	–	–	1	3	2	1	2	2	5	7	4	18	25	50	47	27	17	1	1
2	Embolism, Thrombosis, Infarct.	M.	24	–	–	–	–	1	–	1	1	1	1	2	3	1	3	5	3	1	1	–	–	–	–
		F.	22	–	–	–	–	1	–	–	–	–	2	2	5	1	1	6	2	2	–	–	–	–	–
112	Asthma	M.	90	–	1	–	3	1	–	4	1	3	5	4	13	14	9	8	14	6	2	2	–	–	–
		F.	73	–	–	–	1	–	1	–	4	5	5	8	6	4	8	13	6	9	2	1	–	–	–
113	Pulmonary emphysema	M.	5	–	–	–	–	–	–	–	–	–	–	1	1	1	–	1	–	1	–	–	–	–	–
		F.	2	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	1	–	–	–
114.*a*	Chronic interstitial pneumonia	M.	39	–	–	–	–	–	–	1	–	–	3	4	7	6	5	7	3	2	1	–	–	–	–
		F.	11	–	–	1	–	–	–	–	–	–	1	1	–	1	–	2	3	2	–	–	–	–	–
*b*1	Gangrene of lung	M.	3	–	–	–	–	–	–	–	–	–	1	–	1	–	1	–	–	–	–	–	–	–	–
		F.	2	–	–	–	–	–	–	–	–	–	1	1	–	–	–	–	–	–	–	–	–	–	–
2	Other diseases of respiratory system	M.	21	–	1	–	1	1	–	1	–	4	2	2	2	3	1	1	1	1	–	–	–	–	–
		F.	8	–	–	–	–	–	–	–	2	–	3	1	–	1	1	–	–	–	–	–	–	–	–

Causes of Death in SCOTLAND during the Year 1939—*continued.*

International Nos. Detailed Long List.	Causes of Death.		All Ages.	Ages.																				
				-1	1-	5-	10-	15-	20-	25-	30-	35-	40-	45-	50-	55-	60-	65-	70-	75-	80-	85-	90-	95-	100 and over
	IX. DISEASES OF DIGESTIVE SYSTEM.																							
	Total	M.	1954	482	93	33	26	50	33	29	65	82	80	95	130	128	156	147	138	112	58	16	1	–	–
		F.	1523	317	76	36	8	27	28	35	33	40	45	73	85	111	129	121	132	116	72	34	4	1	–
115.1	Diseases of teeth and gums	M.	9	1	1	–	2	–	–	1	–	2	–	1	–	–	–	1	–	–	–	–	–	–	–
		F.	7	1	–	–	–	–	–	2	3	–	–	–	–	–	1	–	–	–	–	–	–	–	–
2	Diseases of tonsils	M.	26	3	3	3	1	1	1	1	2	–	2	2	2	1	2	1	–	–	1	–	–	–	–
		F.	38	–	8	4	2	–	3	1	2	1	4	1	2	–	3	1	4	2	–	–	–	–	–
3	Other diseases of buccal cavity or pharynx	M.	24	4	3	–	–	1	–	–	2	1	1	2	3	1	5	1	–	–	–	–	–	–	–
		F.	25	–	3	–	–	–	1	1	–	–	–	1	2	–	2	4	3	2	4	2	–	–	–
116	Diseases of œsophagus	M.	6	–	1	–	–	–	–	–	–	1	–	–	1	–	–	1	2	–	–	–	–	–	–
		F.	8	1	–	–	–	–	–	–	–	–	–	–	–	1	–	1	2	2	–	1	–	–	–
117.*a*	Ulcer of stomach	M.	228	–	–	–	1	3	4	3	16	22	14	15	25	28	25	21	26	18	6	1	–	–	–
		F.	90	1	–	–	–	–	–	2	1	1	2	9	13	14	12	11	8	6	6	4	–	–	–
b	Ulcer of duodenum	M.	273	1	–	–	–	1	4	2	17	20	25	29	39	36	29	23	22	17	6	2	–	–	–
		F.	38	1	–	–	–	1	1	–	3	3	3	2	3	6	7	3	3	1	1	–	–	–	–
118	Other diseases of stomach	M.	50	17	4	–	–	1	1	–	–	3	1	1	2	–	4	1	3	9	2	1	–	–	–
		F.	64	11	1	1	–	–	1	–	–	1	–	4	2	4	2	3	10	10	8	4	2	–	–
119	Diarrhœa and enteritis (under 2 years)	M.	463	419	44	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F.	315	284	31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
120.*a*	Diarrhœa and enteritis (over 2 years)	M.	82	–	18	3	1	2	1	–	1	3	3	2	3	2	5	9	10	10	5	3	1	–	–
		F.	107	–	15	3	–	1	3	2	2	5	2	4	4	7	9	14	9	13	9	5	–	–	–
(*a*)	(*b*)		(*c*)	(*d*)	(*e*)	(*f*	(*g*)	(*h*)	(*i*)	(*j*)	(*k*)	(*l*)	(*m*)	(*n*)	(*o*)	(*p*)	(*q*)	(*r*)	(*s*)	(*t*)	(*u*)	(*v*)	(*w*)	(*x*)	(*y*)

(a)	(b)		(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)	(t)	(u)	(v)	(w)	(x)	(y)
120.*b*	Ulceration of intestines	M.	30	–	2	–	1	–	2	3	1	4	–	1	3	4	2	3	1	1	2	–	–	–	–
		F.	44	–	–	–	–	2	3	3	4	4	3	4	3	4	4	2	5	3	–	–	–	–	–
121	Appendicitis	M.	233	1	11	20	19	31	17	9	12	9	10	16	13	11	16	10	17	5	6	–	–	–	–
		F.	154	–	11	19	5	20	8	10	9	3	10	11	8	8	13	7	9	–	2	1	–	–	–
122.*a*	Hernia	M.	111	13	1	–	–	–	–	1	–	–	4	5	11	5	9	24	14	12	8	4	–	–	–
		F.	123	1	–	–	–	–	–	–	–	1	5	6	8	16	21	13	14	22	10	6	–	–	–
b	Intestinal obstruction	M.	135	18	5	4	1	4	3	7	6	7	3	6	4	10	14	10	7	12	10	4	–	–	–
		F.	101	14	5	3	1	–	2	2	4	3	5	3	6	8	5	10	13	7	6	3	–	1	–
123	Other diseases of intestines	M.	55	–	–	1	–	–	–	1	1	3	2	6	3	4	9	10	9	4	2	–	–	–	–
		F.	55	–	–	2	–	2	1	2	1	3	1	3	4	4	6	7	3	7	7	2	–	–	–
124	Cirrhosis of liver	M.	116	–	–	2	–	–	–	–	2	3	5	4	14	16	20	17	12	18	3	–	–	–	–
		F.	63	–	–	–	–	1	–	1	–	3	–	9	7	10	8	11	6	3	3	1	–	–	–
125.1	Acute yellow atrophy of liver	M.	6	–	–	–	–	2	–	–	–	–	–	1	–	–	–	1	2	–	–	–	–	–	–
		F.	12	–	–	1	–	–	–	4	1	3	–	–	–	2	–	–	1	–	–	–	–	–	–
2	Other diseases of liver	M.	12	–	–	–	–	1	–	–	–	–	2	1	3	–	2	–	2	–	1	–	–	–	–
		F.	17	–	–	–	–	–	2	2	–	2	1	1	2	1	2	2	1	1	–	–	–	–	–
126	Biliary calculi	M.	12	–	–	–	–	–	–	–	–	–	1	1	–	–	2	2	3	1	2	–	–	–	–
		F.	70	–	–	–	–	–	–	2	–	4	2	7	7	5	8	7	17	5	3	2	1	–	–
127.1	Cholecystitis	M.	30	–	–	–	–	–	–	–	–	1	3	–	1	2	6	8	5	2	1	1	–	–	–
		F.	142	–	1	–	–	–	1	–	1	1	4	6	11	18	17	19	20	31	11	1	–	–	–
2	Other diseases of gall bladder and ducts	M.	11	–	–	–	–	–	–	–	1	–	1	–	1	3	2	–	1	1	1	–	–	–	–
		F.	9	–	–	–	–	–	–	–	–	1	1	–	–	–	4	1	–	–	–	1	1	–	–
128	Diseases of pancreas	M.	25	–	–	–	–	–	–	–	3	1	3	2	–	5	3	4	2	1	1	–	–	–	–
		F.	21	–	–	–	–	–	–	1	1	–	1	1	2	–	5	5	3	–	1	1	–	–	–
129	Peritonitis without stated cause	M.	17	5	–	–	–	3	–	1	1	2	–	–	2	–	1	–	–	1	1	–	–	–	–
		F.	20	3	1	3	–	–	2	–	1	1	1	1	1	3	–	–	1	1	1	–	–	–	–

Causes of Death in SCOTLAND during the Year 1939—*continued.*

International Nos. Detailed Long List.	Causes of Death.		All Ages.	Ages.																				
				-1	1-	5-	10-	15-	20-	25-	30-	35-	40-	45-	50-	55-	60-	65-	70-	75-	80-	85-	90-	95-	100 and over
	X. NON-VENEREAL DISEASES OF GENITO-URINARY SYSTEM.																							
	Total	M.	**1550**	**14**	**8**	**8**	**14**	**18**	**12**	**18**	**17**	**40**	**34**	**49**	**73**	**110**	**185**	**221**	**247**	**254**	**139**	**77**	**10**	**2**	–
		F.	**1168**	**10**	**6**	**4**	**9**	**10**	**11**	**21**	**29**	**37**	**64**	**84**	**84**	**112**	**147**	**154**	**162**	**111**	**69**	**33**	**8**	**3**	–
130	Acute nephritis	M.	70	2	4	4	3	8	2	4	3	7	6	6	2	2	5	3	5	3	1	–	–	–	–
		F.	72	3	3	1	5	4	1	1	2	5	8	4	7	2	9	5	7	3	2	–	–	–	–
131	Chronic nephritis	M.	588	–	1	3	5	4	8	5	9	25	22	29	37	63	87	84	90	67	31	18	–	–	–
		F.	644	–	1	2	3	4	5	10	14	13	29	57	43	74	78	91	91	74	36	15	2	2	–
132	Nephritis unspecified	M.	182	–	–	–	1	4	1	4	2	3	1	7	9	13	23	29	28	32	15	10	–	–	–
		F.	200	1	–	–	–	1	2	3	5	4	9	9	16	15	29	30	30	14	18	10	3	1	–
133	Other diseases of kidney and annexa	M.	95	9	2	1	2	2	–	3	–	2	3	2	15	6	16	10	8	7	5	–	2	–	–
		F.	108	6	2	1	–	–	2	3	1	9	6	4	6	10	10	11	17	10	5	3	2	–	–
134	Calculi of urinary passages	M.	34	–	–	–	2	–	1	1	2	1	2	3	1	3	2	6	4	5	–	1	–	–	–
		F.	27	–	–	–	–	–	–	–	1	1	2	1	3	4	5	5	5	–	–	–	–	–	–
135	Diseases of bladder	M.	86	1	–	–	1	–	–	1	–	1	–	–	–	2	4	9	18	21	16	8	3	1	–
		F.	50	–	–	–	–	–	–	1	1	–	1	3	2	1	9	5	9	8	4	5	1	–	–
136	Diseases of urethra, urinary abscess, &c.	M.	38	–	–	–	–	–	–	–	1	1	–	1	6	5	8	9	4	3	–	–	–	–	–
		F.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
137	Diseases of prostate	M.	450	–	–	–	–	–	–	–	–	–	–	1	3	16	39	71	88	115	71	40	5	1	–
138	Diseases of male genital organs	M.	7	2	1	–	–	–	–	–	–	–	–	–	–	–	1	–	2	1	–	–	–	–	–
139.*a*	Diseases of ovary, Fallopian tube and parametrium	F.	28	–	–	–	–	1	1	2	5	4	3	1	5	1	2	3	–	–	–	–	–	–	–
b	Diseases of uterus	F.	35	–	–	–	–	–	–	1	–	1	6	5	1	5	4	4	3	2	3	–	–	–	–
c	Diseases of breast	F.	2	–	–	–	1	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–
d	Other diseases of female genital organs	F.	2	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	1	–	–	–	–
(*a*)	(*b*)		(*c*)	(*d*)	(*e*)	(*f*)	(*g*)	(*h*)	(*i*)	(*j*)	(*k*)	(*l*)	(*m*)	(*n*)	(*o*)	(*p*)	(*q*)	(*r*)	(*s*)	(*t*)	(*u*)	(*v*)	(*w*)	(*x*)	(*y*)

(a)	(b)		(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)	(t)	(u)	(v)	(w)	(x)	(y)
	XI. DISEASES OF PREGNANCY AND CHILDBIRTH.																								
	TOTAL - -	F.	390	-	-	-	-	12	46	106	93	90	39	4	-	-	-	-	-	-	-	-	-	-	-
140	Post-abortive sepsis - - - -	F.	21	-	-	-	-	1	2	7	7	4	-	-	-	-	-	-	-	-	-	-	-	-	-
141	Abortion not returned as septic - -	F.	13	-	-	-	-	-	-	3	4	3	3	-	-	-	-	-	-	-	-	-	-	-	-
142	Ectopic gestation - - - -	F.	11	-	-	-	-	-	-	4	3	3	1	-	-	-	-	-	-	-	-	-	-	-	-
143	Other accidents of pregnancy - -	F.	4	-	-	-	-	-	1	1	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
144.*a*	Placenta prævia - - - -	F.	22	-	-	-	-	-	3	3	4	7	5	-	-	-	-	-	-	-	-	-	-	-	-
*b*1	Accidental hæmorrhage - - -	F.	16	-	-	-	-	-	2	1	6	4	3	-	-	-	-	-	-	-	-	-	-	-	-
2	Other puerperal hæmorrhage - -	F.	40	-	-	-	-	-	4	13	11	9	3	-	-	-	-	-	-	-	-	-	-	-	-
145	Puerperal sepsis - - - -	F.	67	-	-	-	-	4	7	15	20	16	4	1	-	-	-	-	-	-	-	-	-	-	-
146	Puerperal albuminuria, Convulsions -	F.	61	-	-	-	-	4	10	18	14	13	1	1	-	-	-	-	-	-	-	-	-	-	-
147.1	Uncontrollable vomiting - - -	F.	13	-	-	-	-	1	3	5	2	1	1	-	-	-	-	-	-	-	-	-	-	-	-
2	Other toxæmias of pregnancy - -	F.	13	-	-	-	-	-	1	6	1	3	2	-	-	-	-	-	-	-	-	-	-	-	-
148	Puerperal phlegmasia alba dolens, Embolism - - - - -	F.	38	-	-	-	-	1	3	7	7	14	6	-	-	-	-	-	-	-	-	-	-	-	-
149	Other accidents of childbirth - -	F.	66	-	-	-	-	1	7	21	14	12	9	2	-	-	-	-	-	-	-	-	-	-	-
150	Other or unspecified conditions of the puerperal state - - - -	F.	5	-	-	-	-	-	3	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Causes of Death in SCOTLAND during the Year 1939—*continued.*

International Nos. Detailed Long List.	Causes of Death.		All Ages.	Ages. -1	1-	5-	10-	15-	20-	25-	30-	35-	40-	45-	50-	55-	60-	65-	70-	75-	80-	85-	90-	95-	100 and over
	XII. DISEASES OF SKIN AND CELLULAR TISSUE.																								
	Total - -	M.	117	25	5	3	1	-	4	3	4	2	-	5	3	11	14	11	6	13	5	2	-	-	-
		F.	118	24	-	1	1	4	3	2	3	3	4	2	5	8	9	9	11	10	13	4	2	-	-
151	Carbuncle, Boil - - - - -	M.	24	1	-	-	-	-	2	-	1	-	-	1	-	1	5	5	2	4	1	1	-	-	-
		F.	8	-	-	-	-	1	-	1	-	2	-	-	-	1	-	1	1	1	-	-	-	-	-
152	Cellulitis, Acute abscess - - -	M.	61	15	5	2	1	-	2	3	3	-	-	2	1	8	4	3	4	6	1	1	-	-	-
		F.	68	16	-	1	-	1	2	1	3	1	3	2	2	5	7	5	6	5	5	1	2	-	-
153	Other diseases of skin and its annexa	M.	32	9	-	1	-	-	-	-	-	2	-	2	2	2	5	3	-	3	3	-	-	-	-
		F.	42	8	-	-	1	2	1	-	-	-	1	-	3	2	2	3	4	4	8	3	-	-	-
	XIII. DISEASES OF BONES AND ORGANS OF LOCOMOTION.																								
	Total - -	M.	64	2	6	7	17	6	2	-	1	1	1	5	2	2	4	2	2	1	3	-	-	-	-
		F.	43	1	7	3	9	2	-	1	1	-	3	1	4	1	1	-	4	2	2	-	1	-	-
154	Acute infective osteomyelitis and periostitis - - - - -	M.	44	1	5	6	15	4	1	-	1	1	1	5	1	-	2	-	-	1	-	-	-	-	-
		F.	19	1	6	2	9	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
155	Other diseases of bones - - -	M.	10	1	-	-	1	1	1	-	-	-	-	-	-	-	-	1	2	-	3	-	-	-	-
		F.	10	-	1	-	-	-	-	-	1	-	1	-	1	1	1	-	3	-	-	-	1	-	-
156	Diseases of joints and other organs of locomotion - - - - -	M.	10	-	1	1	1	1	-	-	-	-	-	-	1	2	2	1	-	-	-	-	-	-	-
		F.	14	-	-	1	-	2	-	1	-	-	2	1	2	-	-	-	1	2	2	-	-	-	-
	XIV. CONGENITAL MALFORMATIONS.																								
157	Congenital malformations - - -	M.	342	314	18	3	4	2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F.	269	238	17	7	2	4	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(*a*)	(*b*)		(*c*)	(*d*)	(*e*)	(*f*)	(*g*)	(*h*)	(*i*)	(*j*)	(*k*)	(*l*)	(*m*)	(*n*)	(*o*)	(*p*)	(*q*)	(*r*)	(*s*)	(*t*)	(*u*)	(*v*)	(*w*)	(*x*)	(*y*)

(a)	(b)		(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)	(t)	(u)	(v)	(w)	(x)	(y)
	XV. DISEASES OF EARLY INFANCY.																								
	TOTAL	M.	1530	1530	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F.	1064	1064	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
158	Congenital debility	M.	314	314	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F.	198	198	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
159	Premature birth	M.	854	854	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F.	594	594	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
160	Injury at birth	M.	188	188	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F.	127	127	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
161	Other diseases peculiar to early infancy	M.	174	174	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F.	145	145	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	XVI. SENILITY.																								
162	Senility, Senile dementia	M.	957	–	–	–	–	–	–	–	–	–	–	–	–	–	1	28	112	236	303	191	74	11	1
		F.	1511	–	–	–	–	–	–	–	–	–	–	–	–	–	3	22	128	296	478	393	146	43	2
	XVII. DEATHS FROM VIOLENCE.																								
	TOTAL	M.	*2456	61	106	103	77	107	182	153	174	168	149	169	161	177	178	168	119	115	58	20	6	–	–
		F.	956	45	56	35	21	20	24	29	30	28	38	36	50	50	61	66	91	110	80	65	19	2	–
171	Suicide (163-170)	M.	312	–	–	–	–	3	9	19	26	21	24	38	28	42	36	30	23	9	3	1	–	–	–
		F.	147	–	–	–	–	3	10	14	12	14	14	18	18	14	16	8	4	2	–	–	–	–	–
175	Homicide (172, 173, 174)	M.	19	2	1	2	–	–	1	–	3	2	2	1	1	3	–	–	–	1	–	–	–	–	–
		F.	13	4	2	1	1	–	–	–	–	–	2	–	2	–	–	–	–	1	–	–	–	–	–
177	Food poisoning	M.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
178	Accidental gaseous poisoning	M.	17	–	–	–	–	–	–	1	1	2	–	–	1	3	2	2	3	2	–	–	–	–	–
		F.	21	–	–	–	–	–	1	1	2	–	1	–	1	3	1	2	3	4	2	–	–	–	–
179	Other acute accidental poisoning	M.	6	–	1	–	–	–	–	1	–	1	1	–	–	2	–	–	–	–	–	–	–	–	–
		F.	5	–	1	–	–	–	–	–	1	–	1	1	–	–	–	–	–	1	–	–	–	–	–

* 5 age not stated.

Causes of Death in SCOTLAND during the Year 1939—*continued.*

International Nos. Detailed Long List.	Causes of Death.		All Ages.	Ages.																					
				-1	1-	5-	10-	15-	20-	25-	30-	35-	40-	45-	50-	55-	60-	65-	70-	75-	80-	85-	90-	95-	100 and over
	XVII. DEATHS FROM VIOLENCE— *continued.*																								
180	Conflagration	M.	6	–	2	–	–	1	–	–	–	–	–	1	–	–	–	1	1	–	–	–	–	–	–
		F.	4	1	–	–	–	–	–	–	1	–	–	–	–	–	–	2	–	–	–	–	–	–	–
181	Accidental burns (conflagration excepted)	M.	127	5	33	4	1	2	9	7	8	11	4	6	7	4	5	5	5	6	4	–	1	–	–
		F.	116	3	26	5	2	3	4	4	1	5	3	2	6	4	10	9	10	9	6	3	1	–	–
182	Accidental mechanical suffocation	M.	70	48	2	–	1	1	1	–	1	3	2	1	1	2	–	5	1	–	–	–	1	–	–
		F.	45	29	1	–	2	–	–	1	1	–	–	–	3	1	–	4	–	2	1	–	–	–	–
183	Accidental drowning	M.	*277	–	16	23	16	14	19	20	19	14	19	23	26	10	21	20	5	10	1	–	–	–	–
		F.	49	–	4	5	2	1	1	1	1	4	4	3	6	2	4	2	5	3	1	–	–	–	–
184	Accidental injury by firearms	M.	14	–	–	–	4	4	3	–	2	–	1	–	–	–	–	–	–	–	–	–	–	–	–
		F.	1	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–
186	Crushing, Falls, &c.—																								
1	Motor vehicles	M.	676	–	37	55	32	31	61	47	47	37	44	43	48	47	41	46	30	19	8	3	–	–	–
		F.	129	–	10	19	8	7	5	5	4	3	6	7	8	17	8	8	6	5	1	2	–	–	–
2	Other crushing accidents	M.	*840	2	14	17	20	44	71	52	57	71	47	46	42	60	65	55	49	66	41	16	4		–
		F.	402	1	11	3	6	4	2	3	4	1	6	3	6	8	22	30	63	82	68	59	18	2	–
189	Hunger, Thirst	M.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
(a)	(b)		(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)	(t)	(u)	(v)	(w)	(x)	(y)

(a)	(b)		(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)	(t)	(u)	(v)	(w)	(x)	(y)
192	Weather agencies (190, 191)	M.	12	–	–	–	–	–	1	–	1	–	–	–	1	1	3	2	–	2	1	–	–	–	–
		F.	5	1	–	–	–	1	–	–	–	–	–	–	–	–	–	1	–	–	1	1	–	–	–
193	Electricity (lightning excepted)	M.	11	–	–	1	1	–	3	–	2	1	–	–	2	–	1	–	–	–	–	–	–	–	–
		F.	4	–	–	–	–	1	–	–	1	1	–	–	–	1	–	–	–	–	–	–	–	–	–
194	Other accidents (176, 185, 187, 188, 195)	M.	39	4	–	1	2	1	3	3	3	3	3	4	2	3	3	2	2	–	–	–	–	–	–
		F.	15	6	1	2	–	–	1	–	1	–	1	2	–	–	–	–	–	1	–	–	–	–	–
196	Wounds of war	M.	†30	–	–	–	–	6	1	3	4	2	2	6	2	–	1	–	–	–	–	–	–	–	–
		F.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
198	Execution (197)	M.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	XVIII. ILL-DEFINED DISEASES.																								
	TOTAL	M.	*520	12	4	2	1	3	5	1	5	7	13	34	49	52	78	104	75	39	24	9	2	–	–
		F.	312	3	5	1	1	–	1	3	3	6	6	13	23	22	28	46	56	45	33	12	3	2	–
199	Sudden death, Syncope	M.	58	–	–	–	–	–	–	–	1	–	3	3	6	7	10	15	4	5	3	1	–	–	–
		F.	35	2	–	–	–	–	–	1	1	–	–	2	1	4	–	5	6	4	4	3	2	–	–
200.1	Heart failure	M.	340	3	1	–	–	2	4	–	2	5	7	25	36	34	47	75	53	27	16	2	1	–	–
		F.	188	–	–	–	–	–	1	2	2	5	3	8	16	15	16	28	38	31	17	4	1	1	–
2	Other ill-defined causes	M.	113	9	3	1	1	1	1	–	2	2	3	6	7	11	20	13	17	5	5	5	1	–	–
		F.	79	1	4	1	–	–	–	–	–	1	3	3	4	3	11	11	12	9	10	5	–	1	–
3	Cause not specified	M.	*9	–	–	1	–	–	–	1	–	–	–	–	–	–	1	1	1	2	–	1	–	–	–
		F.	10	–	1	–	1	–	–	–	–	–	–	–	2	–	1	2	–	1	2	–	–	–	–

* 1 age not stated.

† 3 age not stated.

CAUSES OF DEATH IN THE PUBLIC HEALTH DISTRICTS OF SCOTLAND (BOTH SEXES)—1939.

INTERNATIONAL LONG LIST.	SCOTLAND.	*Aberdeen B.	Remr. of Aberdn. Co.	Arbroath B.	Dundee B.	Remr. of Angus Co.	Argyll Co.	Ayr B.	Kilmarnock B.	Remainder of Ayr Co.	Banff Co.	Berwick Co.	Bute Co.	Caithness Co.	Clackmannan Co.	Clydebank B.	Dumbarton B.	Remr. of Dunb. Co.	Dumfries B.	Remr. of Dumf. Co.	East Lothian Co.	Dunfermline B.	Kirkcaldy B.	Remainder of Fife Co.	Inverness B.	Remr. of Inver. Co.	*Kincardine Co.	Kinross Co.	Kirkcudbright Co.
All Causes	64,413	2,083	1,725	258	2,403	1,037	944	510	488	2,668	668	368	298	383	415	546	276	1071	347	793	527	416	590	2,386	363	801	322	109	429
I. INFECTIOUS AND PARASITIC DISEASES.	5,834	153	106	11	194	59	63	34	53	213	35	22	13	19	28	47	22	66	22	49	32	35	41	150	27	57	18	5	23
1. Typhoid fever	19	.	2	.	.	.	.	.	.	2	.	.	.	.	.	.	.	1	.	.	.	.	.	2	.	.	1	.	.
2. Paratyphoid fevers	7	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.
3. Typhus fever	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
6. 1. Small-pox, vaccinated	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
2. ,, not vaccinated	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
3. ,, vaccination doubtful	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
7. Measles	15	.	1	.	.	.	2	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.
8. Scarlet fever	47	2	1	.	1	.	2	1	.	1	.	.	.	.	.	2	1	1	1	.	.	1	.	4	.	1	.	1	1
9. Whooping-cough	397	.	7	.	8	5	3	2	10	14	2	1	.	1	3	5	.	2	1	10	1	3	3	3	2	.	1	.	.
10. Diphtheria	395	22	7	1	11	3	4	.	1	17	3	1	.	.	1	1	7	6	2	2	3	1	.	5	1	1	1	.	.
11. Influenza— (*Total*)	*915*	*28*	*16*	*1*	*22*	*5*	*9*	*6*	*11*	*49*	*6*	*3*	*3*	*1*	*2*	*2*	*1*	*13*	*5*	*17*	*8*	*6*	*11*	*26*	*5*	*13*	*2*	*1*	*4*
a 1. ,, with pneumonia	326	10	3	1	9	4	3	2	3	14	1	1	.	.	1	.	.	4	3	6	1	2	4	10	2	4	.	1	.
2. ,, ,, bronchitis	122	2	2	.	4	.	.	1	1	7	.	1	1	.	1	1	.	2	1	4	1	.	4	6	.	.	.	.	.
3. ,, ,, other resp. dis.	45	2	1	.	1	.	.	1	1	1	1	.	1	.	.	.	.	3	.	.	1	.	.	2	.	.	.	.	.
b 1. ,, ,, tuberc. of resp. system	5	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
2. ,, ,, dis. or accidents of preg., &c.	4	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
3. ,, ,, other cause	272	10	7	.	6	1	2	2	5	18	2	1	1	1	.	.	1	4	1	6	3	2	2	7	2	5	2	.	1
4. ,, —sole cause	141	4	3	.	2	.	3	.	1	9	1	.	.	.	.	1	.	.	.	1	2	2	1	1	1	3	.	.	1
13. Dysentery	38	2	1	.	6	.	.	.	.	1	.	.	.	.	1	1	1	.	.	.	.	.	.	1	.	.	.	.	.
15. Erysipelas	55	2	4	.	5	3	.	1	.	.	.	.	.	.	.	.	1	1	.	1	.	.	.	1	.	.	.	.	.
16. Acute poliomyelitis	10	.	1	.	1	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1
17. Lethargic encephalitis	97	1	1	1	1	1	.	.	2	2	.	1	.	.	2	.	.	2	.	.	1	3	.	6	.	2	.	.	.
18. Cerebro-spinal fever	61	1	.	.	2	.	1	.	4	6	.	.	1	.	1	1	.	2	.	.	.	.	.	2	.	.	.	.	.
22. Tetanus	13	.	2	.	.	1	1	1	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	1	.	.	1	.	.
Tuberculosis— (*Total*)	*3,526*	*85*	*56*	*7*	*131*	*37*	*36*	*23*	*23*	*108*	*20*	*13*	*7*	*15*	*16*	*33*	*10*	*32*	*12*	*17*	*16*	*21*	*23*	*92*	*18*	*40*	*9*	*3*	*17*
23. Respiratory system	2,717	68	36	6	109	30	27	20	18	80	11	10	4	14	10	24	8	24	7	12	14	16	15	68	14	34	5	3	10
24. Central nervous system	377	5	9	1	10	2	.	.	2	8	2	.	.	.	4	4	2	5	3	1	.	1	1	8	2	.	.	.	2
25. Intestines and peritoneum	118	3	3	.	6	3	3	.	1	6	1	.	.	.	1	2	.	.	2	.	.	2	.	2	1	1	.	.	.
26. Vertebral column	56	2	2	.	.	1	.	1	.	5	1	.	.	.	.	1	.	1	.	1	1	.	.	3	.	3	.	.	2
27. Other bones and joints	38	1	2	.	3	.	.	.	.	1	3	.	.	.	1	.	.	.	.	1	.	.	.	.	1	.	1	.	1
28. Skin and sub-cutaneous tissues	5	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.

Note.—Sub-headings indicated by letters (*a*, *b*, *c*, &c.) correspond with the International List. Those indicated by numbers (1, 2, 3, &c.) apply to the Scottish List only.
* See footnote Table 4.

CAUSES OF DEATH IN THE PUBLIC HEALTH DISTRICTS OF SCOTLAND (BOTH SEXES)—1939.

INTERNATIONAL LONG LIST.	Airdrie B.	Coatbridge B.	Glasgow B.	Hamilton B.	Motherwell and Wishaw B.	Rutherglen B.	Remr. of Lanark Co.	Edinburgh B.	Remr. of Midloth. Co.	Moray Co.	Nairn Co.	Orkney Co.	Peebles Co.	Perth B.	Remr. of Perth Co.	Greenock B.	Paisley B.	Port-Glasgow B.	Remr. of Renfrew Co.	Ross and Cromarty Co.	Roxburgh Co.	Selkirk Co.	Falkirk B.	Stirling B.	Remr. of Stirling Co.	Sutherland Co.	West Lothian Co.	Wigtown Co.	Zetland Co.	Unallocated Deaths.*
All Causes	327	594	14,996	511	867	301	3,527	6,169	1,014	529	108	374	218	490	1,131	1,093	1,177	291	1,456	954	639	298	429	326	1,281	241	932	434	343	139
I. INFECTIOUS AND PARASITIC DISEASES.	31	65	1,876	46	100	34	352	580	55	26	5	24	15	32	57	129	148	32	145	99	35	16	42	26	90	12	78	42	41	4
1. Typhoid fever	.	.	3	.	.	.	2	2	.	.	.	1	.	.	.	1	.	.	.	.	1	.	.	.	1	.	.	.	.	.
2. Paratyphoid fevers	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	2	1	.	.	.	.	.	.	.	.
3. Typhus fever	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
6. 1. Small-pox, vaccinated	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
2. ,, not vaccinated	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
3. ,, vaccination doubtful	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
7. Measles	.	.	2	.	.	.	1	2	1	.	.	.	.	.	.	.	.	.	.	.	3	.	.	.	1	.	.	.	.	.
8. Scarlet fever	.	.	11	1	.	.	1	1	.	5	.	.	.	.	.	2	2	1	.	.	1	.	.	1	.	.	.	.	.	.
9. Whooping-cough	8	9	149	3	9	1	34	41	3	1	.	.	.	2	2	9	5	3	3	8	.	.	1	2	8	.	8	.	1	.
10. Diphtheria	.	3	166	1	4	2	13	29	1	1	.	.	2	1	7	3	21	2	12	3	.	2	4	.	6	1	8	2	.	.
11. Influenza— (*Total*)	*2*	*5*	*207*	*10*	*9*	*6*	*73*	*85*	*19*	*4*	.	*4*	*8*	*10*	*17*	*16*	*19*	*4*	*38*	*16*	*1*	*4*	*7*	*3*	*22*	*2*	*15*	*17*	*16*	.
a 1. ,, with pneumonia	.	1	77	7	1	.5	24	41	5	2	.	.	1	6	5	2	6	.	16	2	.	1	2	1	12	2	8	7	2	.
2. ,, ,, bronchitis	.	.	32	.	1	.	12	7	.	.	.	2	2	.	.	3	3	1	8	2	.	.	1	.	5	.	1	3	2	.
3. ,, ,, other resp. dis.	.	.	7	.	.	.	5	4	.	.	.	.	.	2	.	2	4	.	1	1	.	.	1	.	1	.	1	.	1	.
b 1. ,, ,, tuberc. of resp. system	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.
2. ,, ,, dis. or accidents of preg., &c.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
3. ,, ,, other cause	.	1	65	3	5	.	22	18	11	1	.	1	4	1	7	3	4	3	13	5	1	2	1	1	2	.	1	1	4	.
4. ,, —sole cause	2	3	24	.	2	1	9	14	3	1	.	1	1	1	5	5	2	.	.	5	.	1	2	1	4	.	3	6	7	.
18. Dysentery	.	.	8	.	.	.	2	13	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.
15. Erysipelas	.	.	15	.	1	.	1	6	.	.	.	.	.	.	.	2	2	.	3	1	.	1	.	.	2	.	1	1	.	.
16. Acute poliomyelitis	.	.	1	.	.	.	1	2	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
17. Lethargic encephalitis	.	.	18	2	1	1	11	12	3	1	.	.	1	3	1	1	2	.	1	1	1	.	1	2	4	.	4	.	.	.
18. Cerebro-spinal fever	.	1	18	.	1	.	1	2	.	.	.	.	.	2	.	1	3	.	6	.	2	.	.	1	1	.	1	.	.	.
22. Tetanus	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	.	.
Tuberculosis— (*Total*)	*19*	*46*	*1,224*	*27*	*70*	*23*	*193*	*359*	*24*	*12*	*5*	*15*	*4*	*14*	*24*	*90*	*92*	*20*	*76*	*66*	*24*	*7*	*28*	*13*	*43*	*7*	*36*	*18*	*23*	*4*
23. Respiratory system	15	31	972	23	44	18	146	265	17	8	.	10	2	11	17	76	74	16	62	53	17	6	20	11	30	7	26	12	12	4
24. Central nervous system	2	7	150	4	13	5	25	37	2	1	2	1	.	1	2	11	10	.	4	4	2	1	5	.	6	.	5	2	3	.
25. Intestines and peritoneum	2	1	32	.	3	2	5	6	1	1	1	1	2	1	2	.	3	1	6	2	1	.	1	.	4	.	1	1	1	.
26. Vertebral column	.	.	13	.	1	.	1	2	1	1	.	.	.	.	.	2	.	1	2	3	1	.	.	1	.	.	.	.	3	.
27. Other bones and joints	.	.	8	.	1	.	4	4	1	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.	1	.
28. Skin and sub-cutaneous tissues	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.

Note.—Sub-headings indicated by letters (*a*, *b*, *c*, &c.) correspond with the International List. Those indicated by numbers (1, 2, 3, &c.) apply to the Scottish List only.

* Deaths of members of H.M. Forces from all causes since the outbreak of war, and of others from war operations.

CAUSES OF DEATH IN THE PUBLIC HEALTH DISTRICTS OF SCOTLAND (BOTH SEXES)—1939—*continued.*

INTERNATIONAL LONG LIST.	Scotland.	*Aberdeen B.	Remr. of Aberdn. Co.	Arbroath B.	Dundee B.	Remr. of Angus Co.	Argyll Co.	Ayr B.	Kilmarnock B.	Remainder of Ayr Co.	Banff Co.	Berwick Co.	Bute Co.	Caithness Co.	Clackmannan Co.	Clydebank B.	Dumbarton B.	Remr. of Dunb. Co.	Dumfries B.	Remr. of Dumf. Co.	East Lothian Co.	Dunfermline B.	Kirkcaldy B.	Remainder of Fife Co.	Inverness B.	Remr. of Inver. Co.	*Kincardine Co.	Kinross Co.	Kirkcudbright Co.
I. INFECTIOUS AND PARASITIC DISEASES—*continued.*																													
Tuberculosis—*continued.*																													
29. Lymphatic system (bronch. and abdom. glands excepted)	10	.	.	.	2	.	1	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.
30. Genito-urinary system	42	2	.	.	.	.	1	.	.	2	.	3	1	.	.	.	.	.	.	1	1	1	1	1	.	.	.	.	.
31. Other organs	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.
32. *a* Disseminated—acute	100	3	2	.	1	.	1	.	2	3	1	.	1	1	.	1	.	2	.	.	.	1	4	5	1	1	.	.	1
b ,, chronic (*c*)	60	1	2	.	.	1	3	1	.	2	1	.	.	.	.	1	.	.	.	.	.	.	1	4	.	1	1	.	1
34. Syphilis	77	4	1	1	1	.	1	.	.	5	3	1	.	1	.	.	.	1	1	1	.	.	1	.	1	.	.	.	.
35. Other venereal diseases	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.
36. Purulent infection, Septicæmia	117	3	5	.	3	4	4	.	2	5	.	2	1	1	.	1	1	.	.	1	1	.	2	4	.	.	1	.	.
38. Malaria	5	.	.	.	1	.	.	.	.	1	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.
41. Hydatid cysts	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
43. Mycoses	14	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	.	1	.	.
44. Other infect. or parasit. dis. (4, 5, 12, 14, 19, 20, 21, 33, 37, 39, 40, 42)	22	3	1	.	.	.	.	.	.	1	.	.	.	.	1	.	.	2	.	.	.	.	1	1	.	.	.	.	.
II. CANCER AND OTHER TUMOURS.	**8,365**	**294**	**219**	**35**	**330**	**140**	**152**	**79**	**58**	**353**	**92**	**56**	**46**	**40**	**56**	**67**	**30**	**149**	**57**	**100**	**77**	**43**	**94**	**286**	**42**	**110**	**50**	**21**	**58**
Cancer— (*Total*)	*8,045*	*291*	*208*	*35*	*320*	*134*	*148*	*75*	*55*	*341*	*91*	*52*	*44*	*38*	*55*	*63*	*27*	*146*	*57*	*98*	*73*	*39*	*90*	*271*	*42*	*108*	*49*	*20*	*55*
45. Buccal cavity, Pharynx	375	13	18	1	14	7	9	4	4	14	1	4	5	2	2	3	1	9	1	4	4	.	3	12	3	3	3	3	1
46. Digestive organs, Peritoneum	4,635	177	124	24	189	79	82	49	34	189	55	19	27	19	34	42	11	87	39	58	33	23	50	166	27	76	28	10	29
47. Respiratory organs	612	19	11	.	23	4	9	4	3	40	5	3	1	2	3	2	3	8	3	8	7	4	6	13	2	5	1	.	4
48. Uterus	509	22	10	3	21	11	7	2	5	27	6	4	4	1	.	5	1	8	4	8	5	2	5	17	1	5	2	2	7
49. Other female genital organs	207	10	2	1	7	5	1	.	.	8	3	.	1	3	.	1	1	4	.	1	3	1	1	5	1	1	3	1	2
50. Breast	713	25	13	3	26	9	14	3	7	26	7	13	1	4	7	3	5	14	6	7	13	5	13	26	5	7	7	3	6
51. Male genito-urinary organs	397	8	11	1	14	5	8	3	1	21	3	6	3	1	2	3	.	8	2	4	1	2	9	8	1	5	.	1	2
52. Skin	115	4	5	.	7	2	4	6	.	4	2	1	.	1	.	2	3	1	.	1	1	1	.	8	.	1	.	.	.
53. Other or unspecified organs	482	18	14	2	19	12	14	4	1	12	9	2	2	5	7	2	2	7	2	7	6	1	3	16	2	5	5	.	4
55. Tumours, non-malig., or of undeter. nature (54)—																													
a 1. Ovary	41	.	2	.	5	.	1	.	1	.	.	1	.	1	.	2	.	1	.	.	.	2	.	.	.	1	.	.	.
2. Uterus	47	.	1	.	1	.	.	1	.	4	.	.	1	1	.	1	.	.	.	1	.	.	1	3	.	.	1	.	.
b 1. Brain	171	1	6	.	4	5	2	2	2	7	1	2	1	.	1	1	3	1	.	.	4	2	3	7	.	1	.	1	3
2. Bladder	16	.	1	.	.	1	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.
3. Others	45	2	1	.	.	.	1	1	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	3	.	.	.	.	.

* See footnote Table 4.

CAUSES OF DEATH IN THE PUBLIC HEALTH DISTRICTS OF SCOTLAND (BOTH SEXES)—1939—*continued.*

INTERNATIONAL LONG LIST.	Airdrie B.	Coatbridge B.	Glasgow B.	Hamilton B.	Motherwell and Wishaw B.	Rutherglen B.	Remr. of Lanark Co.	Edinburgh B.	Remr. of Midloth. Co.	Moray Co.	Nairn Co.	Orkney Co.	Peebles Co.	Perth B.	Remr. of Perth Co.	Greenock B.	Paisley B.	Port-Glasgow B.	Remr. of Renfrew Co.	Ross and Cromarty Co.	Roxburgh Co.	Selkirk Co.	Falkirk B.	Stirling B.	Remr. of Stirling Co.	Sutherland Co.	West Lothian Co.	Wigtown Co.	Zetland Co.	Unallocated Deaths.*
I. INFECTIOUS AND PARASITIC DISEASES—*continued.*																														
Tuberculosis—*continued.*																														
29. Lymphatic system (bronch. and abdom. glands excepted)	.	.	3	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
30. Genito-urinary system	.	4	4	.	1	.	4	2	.	.	.	1	.	.	.	1	1	1	.	4	.	.	1	.	1	.	.	1	2	.
31. Other organs	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.
32. a Disseminated—acute	.	1	29	.	3	2	6	14	.	1	.	1	.	.	2	.	2	.	1	.	.	.	1	.	1	.	3	2	.	.
b " —chronic (c)	.	2	13	.	4	1	1	7	2	.	2	.	.	.	1	.	1	1	.	.	3	.	.	.	.	.	1	.	1	.
34. Syphilis	1	.	23	.	1	.	3	12	3	.	.	1	.	.	2	.	.	.	2	1	.	.	1	.	.	.	1	3	.	.
35. Other venereal diseases	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.
36. Purulent infection, Septicæmia	1	.	24	1	3	1	14	5	1	2	.	1	.	.	2	3	1	2	2	2	.	.	.	3	1	2	3	1	1	.
38. Malaria	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.
41. Hydatid cysts	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
43. Mycoses	.	.	3	.	.	.	.	6	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
44. Other infect. or parasit. dis. (4, 5, 12, 14, 19, 20, 21, 33, 37, 39, 40, 42)	.	1	3	.	1	.	.	2	.	.	.	1	.	.	2	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.
II. CANCER AND OTHER TUMOURS.	**50**	**66**	**1,799**	**51**	**108**	**42**	**399**	**921**	**134**	**78**	**14**	**50**	**27**	**64**	**153**	**131**	**143**	**36**	**216**	**103**	**106**	**46**	**54**	**38**	**155**	**26**	**114**	**59**	**46**	**2**
Cancer— *Total*	*50*	*61*	*1,712*	*47*	*104*	*42*	*386*	*884*	*130*	*76*	*14*	*48*	*25*	*61*	*150*	*125*	*137*	*33*	*210*	*100*	*103*	*46*	*51*	*37*	*151*	*25*	*109*	*58*	*43*	*2*
45. Buccal cavity, Pharynx	4	1	72	1	7	1	14	51	5	4	.	2	1	6	8	7	2	1	7	6	.	2	1	.	8	1	6	4	5	.
46. Digestive organs, Peritoneum	24	36	978	28	65	28	222	471	71	43	6	30	14	37	88	81	92	22	106	61	59	21	28	22	86	12	62	31	29	2
47. Respiratory organs	8	6	177	4	6	.	30	88	9	5	1	2	2	4	6	5	8	.	14	8	6	4	8	.	10	1	4	3	.	.
48. Uterus	1	1	118	4	5	4	30	54	8	5	3	3	1	4	7	3	9	2	8	4	10	2	3	4	8	1	4	6	2	.
49. Other female genital organs	1	1	36	2	2	1	11	34	5	.	1	1	2	.	7	1	4	2	9	3	5	.	1	3	6	.	3	.	.	.
50. Breast	3	5	146	3	5	3	35	90	10	6	2	3	2	5	8	7	9	2	23	8	9	9	4	3	13	3	7	8	4	.
51. Male genito-urinary organs	6	7	68	2	6	3	21	48	9	2	.	4	2	2	10	10	7	.	13	5	4	2	3	3	9	2	13	2	1	.
52. Skin	.	2	18	.	.	.	3	5	4	3	.	.	1	.	2	2	1	1	3	1	2	.	.	.	5	3	3	2	.	.
53. Other or unspecified organs	3	2	99	3	8	2	20	43	9	8	1	3	.	3	14	9	5	3	27	4	8	6	3	2	6	2	7	2	2	.
55. Tumours non-malig., or of undeter. nature (54)—																														
a 1. Ovary	.	.	9	.	.	.	3	2	.	1	.	1	.	.	1	2	.	1	.	1	1	.	.	.	.	.	1	.	1	.
2. Uterus	.	.	12	1	2	.	3	9	.	.	.	.	.	.	.	.	.	1	2	.	.	.	.	.	.	.	1	.	.	.
b 1. Brain	.	5	47	2	1	.	6	12	3	1	.	.	1	3	1	4	3	1	4	2	2	.	2	1	4	1	2	1	2	.
2. Bladder	.	.	5	.	.	.	.	4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
3. Others	.	.	14	1	1	.	1	10	1	.	.	1	1	.	1	.	3	.	.	.	.	.	1	.	.	.	.	.	.	.

* Deaths of members of H.M. Forces from all causes since the outbreak of war, and of others from war operations.

CAUSES OF DEATH IN THE **PUBLIC HEALTH DISTRICTS** OF SCOTLAND (BOTH SEXES)—1939—*continued.*

INTERNATIONAL LONG LIST.	Scotland.	*Aberdeen B.	Remr. of Aberdn. Co.	Arbroath B.	Dundee B.	Remr. of Angus Co.	Argyll Co.	Ayr B.	Kilmarnock B.	Remainder of Ayr Co.	Banff Co.	Berwick Co.	Bute Co.	Caithness Co.	Clackmannan Co.	Clydebank B.	Dumbarton B.	Remr. of Dunb. Co.	Dumfries B.	Remr. of Dumf. Co.	East Lothian Co.	Dunfermline B.	Kirkcaldy B.	Remainder of Fife Co.	Inverness B.	Remr. of Inver. Co.	*Kincardine Co.	Kinross Co.	Kirkcudbright Co.
III. RHEUMATISM, DISEASES OF NUTRITION AND OTHER GENERAL DISEASES.	1,322	39	35	3	33	25	21	20	8	57	13	6	10	10	18	16	3	26	10	17	11	8	7	55	7	15	8	2	13
56 Rheumatic fever	162	9	4	1	7	3	.	.	.	6	1	1	.	1	.	4	.	3	1	1	1	1	.	3	.	.	.	.	2
57. 1. Chronic rheumatism	20	1	.	.	1	.	1	1	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
2. Rheumatoid arthritis, Osteo-arthritis	97	5	4	1	2	.	4	.	1	2	1	1	.	2	.	.	.	3	.	1	1	.	2	8	.	1	2	.	1
58. Gout	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
59. Diabetes mellitus	819	21	26	1	19	21	12	16	6	39	7	4	10	5	14	11	1	18	7	11	8	.	4	35	7	9	4	1	6
60. Scurvy	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
63. Rickets	9	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.
65. Diseases of pituitary gland	5	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
66. *b* Exophthalmic goitre	114	1	.	.	1	.	3	1	.	4	1	.	.	1	1	.	1	.	2	2	1	.	1	5	.	2	.	1	3
c Myxœdema, Cretinism	38	1	1	.	.	.	1	1	.	2	1	.	.	1	1	.	.	1	.	.	.	.	.	1	.	3	1	.	.
e Other diseases of thyroid and parathyroid, Tetany (*a*, *d*)	20	1	.	.	2	.	.	1	.	1	.	.	.	.	1	1	.	.	.	1	.	.	.	1	.	.	1	.	.
67. Diseases of thymus	8	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.
68. Diseases of adrenals	15	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	1
69. Other general diseases (61, 62, 64)	13	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.
IV. DISEASES OF THE BLOOD, AND BLOOD-FORMING ORGANS.	540	19	16	3	21	5	2	5	2	28	5	3	2	5	5	5	4	9	6	7	8	1	5	29	4	6	4	.	4
70. *a* Purpura	26	1	1	1	1	2	.	1	.	.	1	.	.	.	1	.	.	1	1	1	.	.	1	2	.	1	1	.	.
b Hæmophilia	33	.	1	.	1	.	.	.	.	2	1	.	1	.	.	.	.	1	.	.	3	.	.	.	.	.	.	.	.
71. *a* Pernicious anæmia	253	8	8	1	9	3	2	.	2	13	.	2	1	5	3	3	2	5	4	5	3	1	4	14	4	3	2	.	3
b Other anæmias, Chlorosis	47	1	.	.	3	.	.	.	.	6	.	.	.	.	.	.	.	1	.	.	.	.	.	2	.	.	.	.	.
72. *a* Leukæmia	108	5	5	1	4	.	.	1	.	6	3	.	.	.	.	1	2	.	1	.	2	.	.	5	.	2	1	.	.
b Aleukæmia (Lymphadenoma)	64	4	1	.	3	.	.	3	.	1	.	1	.	.	1	1	.	.	.	1	.	.	.	6	.	.	.	.	1
73. Diseases of spleen	8	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.
74. Other diseases of blood and blood forming organs	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
V. CHRONIC POISONINGS.	18	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	1	.	.
75. Alcoholism (acute or chronic)	16	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	1	.	.
76. Chronic poisoning by other organic substances	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
77. 1. Occupational lead poisoning	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
2. Other chronic poisoning by mineral substances	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

* See footnote Table 4.

CAUSES OF DEATH IN THE PUBLIC HEALTH DISTRICTS OF SCOTLAND (BOTH SEXES)—1939—*continued.*

INTERNATIONAL LONG LIST.	Airdrie B.	Coatbridge B.	Glasgow B.	Hamilton B.	Motherwell and Wishaw B.	Rutherglen B.	Remr. of Lanark Co.	Edinburgh B.	Remr. of Midloth. Co.	Moray Co.	Nairn Co.	Orkney Co.	Peebles Co.	Perth B.	Remr. of Perth Co.	Greenock B.	Paisley B.	Port-Glasgow B.	Remr. of Renfrew Co.	Ross and Cromarty Co.	Roxburgh Co.	Selkirk Co.	Falkirk B.	Stirling B.	Remr. of Stirling Co.	Sutherland Co.	West Lothian Co.	Wigtown Co.	Zetland Co.	Unallocated Deaths.*
XII. RHEUMATISM, DISEASES OF NUTRITION, AND OTHER GENERAL DISEASES.	7	19	274	14	17	9	93	117	18	4	2	10	5	9	24	22	22	5	35	12	15	7	6	10	31	4	22	9	3	1
56. Rheumatic fever	1	1	48	2	4	4	14	18	4	.	.	.	.	1	2	.	3	2	3	2	2	.	.	.	3	.	3	.	.	1
57. 1. Chronic rheumatism	1	.	3	.	.	.	4	2	.	.	.	.	.	.	.	2	.	.	.	1	.	.	.	.	.	1	.	.	.	.
2. Rheumatoid arthritis, Osteo-arthritis	1	4	14	1	2	1	7	12	1	1	1	.	1	3	.	1	.	.	1	1	.	1	.	1	.	.	.	.	1	.
58. Gout	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
59. Diabetes mellitus	4	8	162	9	9	3	48	70	9	3	1	7	3	4	17	11	12	2	26	8	11	5	4	7	19	2	17	7	1	.
60. Scurvy	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.
63. Rickets	.	.	2	.	.	.	1	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	1	1	.	.	.	.
65. Diseases of pituitary gland	.	.	1	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.
66. *b* Exophthalmic goitre	.	4	30	1	1	1	12	7	2	.	.	1	1	.	2	2	4	1	4	.	1	1	2	1	3	.	1	1	.	.
c Myxœdema, Cretinism	.	1	8	1	.	.	4	2	.	.	.	.	.	.	.	2	1	.	.	.	.	.	.	1	1	.	1	.	1	.
e Other diseases of thyroid and parathyroid, Tetany (*a*, *d*)	.	1	4	.	1	.	1	1	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
67. Diseases of thymus	.	.	4	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	2	.	.	.	.
68. Diseases of adrenals	.	.	1	.	.	.	.	3	.	.	.	.	.	1	.	1	1	.	.	.	1	.	.	.	2	.	.	.	.	.
69. Other general diseases (61, 62, 64)	.	.	2	.	.	.	1	1	1	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.
XIV. DISEASES OF THE BLOOD, AND BLOOD FORMING ORGANS.	1	7	99	3	6	1	40	60	8	4	2	5	1	3	11	4	8	1	14	3	2	1	3	.	19	2	12	2	4	1
70. *a* Purpura	.	.	.	.	.	.	4	2	.	.	.	1	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.
b Hæmophilia	.	.	9	.	.	.	5	3	.	1	.	.	.	1	1	.	.	1	.	.	.	.	.	.	1	.	1	.	.	.
71. *a* Pernicious anæmia	.	4	42	2	3	1	17	20	4	2	2	3	1	1	2	1	5	.	9	1	1	1	3	.	7	2	5	1	3	.
b Other anæmias, Chlorosis	1	1	11	.	2	.	3	7	1	.	.	.	.	.	2	1	1	.	2	1	.	.	.	.	1	.	1	.	.	.
72. *a* Leukæmia	.	1	18	.	.	.	6	18	3	.	.	.	.	1	5	.	1	.	2	1	1	.	.	.	7	.	4	1	.	.
b Aleukæmia (Lymphadenoma)	.	1	15	1	1	.	2	10	.	1	.	1	.	.	1	.	.	.	1	.	.	.	.	.	4	.	1	.	1	1
73. Diseases of spleen	.	.	4	.	.	.	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
74. Other diseases of blood and blood forming organs	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.
XV. CHRONIC POISONINGS.	.	.	3	.	.	.	.	4	.	.	.	.	1	.	.	1	.	1	1	1	.	.	.	.	1	.	.	.	.	.
75. Alcoholism (acute or chronic)	.	.	3	.	.	.	.	4	.	.	.	.	1	.	.	1	.	1	.	.	.	.	.	.	1	.	.	.	.	.
76. Chronic poisoning by other organic substances	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
77. 1. Occupational lead poisoning	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.
2. Other chronic poisoning by mineral substances	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.

* Deaths of members of H.M. Forces from all causes since the outbreak of war, and of others from war operations.

CAUSES OF DEATH IN THE **PUBLIC HEALTH DISTRICTS** OF SCOTLAND (BOTH SEXES)—1939—*continued.*

INTERNATIONAL LONG LIST.	Scotland.	*Aberdeen B.	Remr. of Aberdn. Co.	Arbroath B.	Dundee B.	Remr. of Angus Co.	Argyll Co.	Ayr B.	Kilmarnock B.	Remainder of Ayr Co.	Banff Co.	Berwick Co.	Bute Co.	Caithness Co.	Clackmannan Co.	Clydebank B.	Dumbarton B.	Remr. of Dunb. Co.	Dumfries B.	Remr. of Dumf. Co.	East Lothian Co.	Dunfermline B.	Kirkcaldy B.	Remainder of Fife Co.	Inverness B.	Remr. of Inver. Co.	*Kincardine Co.	Kinross Co.	Kirkcudbright Co.
VI. DISEASES OF NERVOUS SYSTEM AND SENSE ORGANS.	**8,169**	**293**	**250**	**38**	**286**	**158**	**113**	**76**	**69**	**367**	**94**	**60**	**40**	**55**	**63**	**54**	**53**	**128**	**47**	**113**	**76**	**64**	**81**	**344**	**43**	**108**	**41**	**12**	**72**
78. *a* Cerebral abscess	35	2	1	.	3	.	.	.	.	1	.	1	.	.	.	1	.	.	.	1	.	.	1	2	.	.	.	.	.
b Other forms of encephalitis	46	1	1	.	1	.	.	.	.	2	1	.	.	.	.	.	.	1	.	.	.	.	.	4	.	1	.	.	.
79. Meningitis	179	3	5	2	9	2	1	3	2	6	5	.	.	.	.	2	3	1	.	1	1	.	.	4	1	.	.	.	3
80. Tabes dorsalis (Locomotor ataxy)	45	2	.	.	2	.	.	.	.	2	1	.	.	1	.	.	.	.	1	.	.	.	1	1	.	1	.	.	.
81. 1. Progressive muscular atrophy	66	2	2	.	4	.	1	1	1	2	.	1	.	.	1	1	.	.	.	.	.	.	.	5	.	.	2	.	.
2. Sub-acute combined sclerosis	19	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	1	1	.	1	.	.	.
3. Myelitis of unstated origin	34	1	.	.	.	.	.	.	1	3	.	.	.	1	.	.	1	.	.	.	.	1	.	2	.	.	.	1	.
4. Other diseases of spinal cord	51	2	.	.	2	.	.	.	1	1	.	.	.	.	1	.	.	1	.	1	1	.	.	2	1	.	1	.	.
82. *a* Cerebral hæmorrhage, Apoplexy	4,340	119	132	18	132	97	68	41	33	196	49	37	22	37	35	26	35	84	26	74	41	24	47	106	30	56	18	7	37
b 1. Cerebral embolism	124	5	1	.	2	2	2	1	1	12	2	1	.	.	.	1	3	2	4	4	1	5	3	8	.	2	.	2	.
2. Cerebral thrombosis	1,763	110	70	17	89	26	24	17	17	67	14	9	12	9	15	10	4	17	11	19	19	13	19	75	6	19	11	1	23
3. Cerebral softening	178	1	2	.	3	3	1	3	.	11	3	5	2	.	.	2	.	5	.	1	1	6	.	12	1	1	1	.	2
c 1. Hemiplegia	314	7	5	.	15	8	3	4	4	15	8	2	1	.	3	2	1	1	1	2	2	6	1	20	.	6	1	.	4
2. Other paralyses of unstated origin	41	2	.	.	1	2	1	1	.	1	1	1	.	.	1	.	2	.	.	.	1	.	.	3	.	4	1	.	.
83. General paralysis of insane	74	4	2	.	4	1	1	.	2	6	.	.	.	1	.	2	.	1	1	2	.	.	.	2	.	.	1	.	.
84. Other forms of insanity	66	4	4	.	.	2	1	.	1	3	1	1	.	1	.	.	.	.	.	2	2	.	1	1	.	6	.	.	.
85. Epilepsy	155	8	4	.	3	3	4	.	2	8	.	1	.	1	.	1	.	3	.	1	.	2	2	11	1	2	2	1	.
86. Infantile convulsions (age under 5 years)	169	4	3	.	5	1	1	1	.	6	2	.	.	.	2	2	2	4	.	1	2	2	1	8	1	4	1	.	.
87. *a* Chorea	4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
b Neuritis	15	1	.	.	.	1	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.
c Paralysis agitans	91	5	8	.	3	1	5	2	1	5	2	.	.	1	1	1	1	1	1	.	1	2	1	5	.	1	1	.	1
d Disseminated sclerosis	134	2	5	.	2	3	1	.	2	7	1	.	1	3	2	1	.	2	1	3	1	.	2	6	.	2	.	.	2
e Oth. diseases of nervous system	116	4	2	.	3	4	3	1	.	7	1	.	1	.	.	1	.	3	.	1	.	2	.	4	.	.	1	.	.
88. Diseases of eye and annexa	4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
89. *a* Otitis, Diseases of ear	59	2	1	1	.	1	1	.	1	2	2	1	1	.	2	.	1	.	.	.	2	1	1	1	.	2	.	.	.
b Mastoid disease	47	2	2	.	2	.	.	1	.	3	1	.	.	.	.	.	.	1	.	.	.	.	.	.	2	.	.	.	.
VII. DISEASES OF CIRCULATORY SYSTEM.	**16,852**	**550**	**483**	**74**	**722**	**313**	**286**	**124**	**128**	**706**	**194**	**106**	**74**	**100**	**111**	**115**	**79**	**337**	**105**	**257**	**143**	**117**	**145**	**642**	**111**	**183**	**100**	**33**	**132**
90. Pericarditis	23	1	3	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.
91. Acute endocarditis	129	3	3	1	5	.	.	.	2	4	1	.	.	1	.	.	.	6	.	2	1	.	3	8	2	1	.	.	1
92. Chronic endocarditis, Valvular dis.	2,272	62	88	11	111	30	42	19	10	72	23	21	8	16	29	15	5	41	38	43	13	14	26	71	11	56	7	2	20
93. *a* Acute myocarditis	148	6	5	.	8	.	.	1	.	8	2	1	1	.	1	1	1	2	.	7	4	.	1	18	.	.	2	.	.
b 1. Fatty heart	97	4	1	.	3	2	1	1	.	10	.	1	.	1	1	.	.	1	.	2	.	.	.	4	1	2	.	1	1
2. Cardiovascular degeneration	1,802	53	72	8	114	41	29	5	23	62	13	8	9	8	7	7	2	24	15	36	8	2	1	77	23	9	15	6	33
3. Chron. myocarditis, Other myocardial disease	4,015	119	77	20	296	138	103	27	15	218	47	19	15	27	17	22	16	68	9	71	23	28	37	153	25	36	37	8	35
c Myocarditis not specified as acute or chronic	3,722	88	76	15	79	39	29	26	32	134	45	19	15	23	29	31	27	87	18	36	51	44	29	129	15	28	17	5	23

* See footnote Table 4.

CAUSES OF DEATH IN THE PUBLIC HEALTH DISTRICTS OF SCOTLAND (BOTH SEXES)—1939—*continued.*

INTERNATIONAL LONG LIST.	Airdrie B.	Coatbridge B.	Glasgow B.	Hamilton B.	Motherwell and Wishaw B.	Rutherglen B.	Remr. of Lanark Co.	Edinburgh B.	Remr. of Midloth. Co.	Moray Co.	Nairn Co.	Orkney Co.	Peebles Co.	Perth B.	Remr. of Perth Co.	Greenock B.	Paisley B.	Port-Glasgow B.	Remr. of Renfrew Co.	Ross and Cromarty Co.	Roxburgh Co.	Selkirk Co.	Falkirk B.	Stirling B.	Remr. of Stirling Co.	Sutherland Co.	West Lothian Co.	Wigtown Co.	Zetland Co.	Unallocated Deaths.*
VI. DISEASES OF NERVOUS SYSTEM AND SENSE ORGANS.	34	63	1,641	61	109	50	425	750	134	89	21	52	40	88	183	148	118	34	163	129	79	43	57	40	159	42	121	57	37	4
78. *a* Cerebral abscess	.	.	7	1	1	.	3	5	1	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	1	1
b Other forms of encephalitis	2	1	14	.	2	.	2	4	.	.	.	.	.	.	1	3	1	.	1	.	.	.	.	.	.	.	1	.	.	2
79. Meningitis	1	3	35	1	1	1	10	20	4	1	.	.	.	.	3	10	9	3	2	3	.	.	.	3	5	1	4	4	1	.
80. Tabes dorsalis (Locomotor ataxy)	.	1	10	1	1	1	2	11	.	.	.	.	.	.	1	.	2	.	1	.	.	1	.	.	.	.	.	.	1	.
81. 1. Progressive muscular atrophy	.	.	11	1	1	.	4	9	2	1	.	.	.	1	2	2	.	.	1	1	1	.	.	.	3	.	.	1	2	.
2. Sub-acute combined sclerosis	.	1	3	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	1	2	.	.	.
3. Myelitis of unstated origin	.	.	7	.	1	.	2	4	.	1	.	.	1	.	.	2	1	.	1	1	1	.	.	.	.	.	2	.	1	.
4. Other diseases of spinal cord	.	2	7	2	1	1	2	5	2	.	1	.	.	.	2	1	2	.	3	.	.	1	2	.	2	.	.	.	.	.
82. *a* Cerebral hæmorrhage, Apoplexy	18	34	868	34	58	23	228	372	68	50	8	27	23	52	106	88	71	22	89	73	46	24	32	17	95	24	66	29	23	.
b 1. Cerebral embolism	.	1	17	3	1	.	5	6	.	3	1	1	.	.	1	3	4	.	1	1	1	.	1	.	4	3	3	.	.	.
2. Cerebral thrombosis	8	5	328	8	19	8	70	219	37	16	4	14	8	23	37	11	12	2	35	24	19	11	13	8	29	7	26	14	4	1
3. Cerebral softening	.	.	33	1	7	1	14	18	3	.	.	1	1	1	5	3	3	.	4	1	3	1	2	3	1	1	4	1	.	.
c 1. Hemiplegia	3	.	73	1	1	7	18	29	3	5	3	1	2	3	8	7	2	1	6	6	1	2	2	5	2	.	3	1	2	.
2. Other paralyses of unstated origin	.	.	4	.	.	.	3	1	.	.	.	.	.	.	2	.	.	1	.	7	.	.	.	.	1	.	.	.	.	.
83. General paralysis of insane	.	.	24	.	1	.	4	6	1	1	.	.	.	.	1	1	.	.	1	.	1	.	1	1	1	.	.	.	.	.
84. Other forms of insanity	.	1	9	1	2	.	3	5	1	1	.	1	.	1	2	.	1	.	.	4	1	1	.	.	1	1	.	.	.	.
85. Epilepsy	.	1	34	3	3	1	19	9	1	1	1	1	.	2	1	3	1	1	2	1	3	.	.	1	3	.	2	1	.	.
86. Infantile convulsions (age under 5 years)	1	6	48	2	7	2	14	4	5	1	.	1	.	2	2	5	3	2	2	.	.	.	2	1	2	.	4	.	.	.
87. *a* Chorea	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
b Neuritis	1	.	4	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.
c Paralysis agitans	.	.	11	.	1	2	3	3	3	4	.	1	.	1	3	1	.	.	2	3	.	.	.	.	2	1	1	.	.	.
d Disseminated sclerosis	.	.	30	.	3	1	6	6	5	2	1	.	4	2	3	2	4	.	3	1	1	1	.	.	3	.	2	4	1	.
e Other diseases of nervous system	.	6	32	.	.	.	6	6	1	2	1	2	1	.	1	11	.	.	3	3	.	.	.	.	1	.	1	1	.	.
88. Diseases of eye and annexa	.	.	2	.	.	.	.	1	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.
89. *a* Otitis, Diseases of ear	.	.	10	2	.	.	3	2	2	.	1	1	.	.	2	.	.	2	2	.	.	1	2	1	2	.	2	.	1	.
b Mastoid disease	.	1	18	.	3	1	3	3	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.	2	.	.	.	.	.
VII. DISEASES OF CIRCULATORY SYSTEM.	70	140	3,549	127	198	76	873	1,717	288	142	25	98	72	113	336	188	316	53	408	252	205	91	119	87	333	72	212	127	86	9
90. Pericarditis	.	2	7	.	.	.	2	3	.	.	1	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.
91. Acute endocarditis	.	.	32	2	4	2	12	8	2	1	.	1	.	1	3	2	1	3	4	3	.	1	.	.	3	.	.	.	.	.
92. Chronic endocarditis, Valvular dis.	6	18	417	23	24	10	123	197	35	12	2	23	1	20	50	37	48	8	53	54	30	14	22	14	42	11	42	18	17	2
93. *a* Acute myocarditis	1	.	20	1	1	2	12	11	5	1	.	.	2	1	4	6	1	3	3	1	.	1	2	.	6	.	.	.	.	.
b 1. Fatty heart	.	1	18	.	1	.	1	8	3	.	.	1	.	1	2	4	4	.	4	2	2	.	.	.	2	.	4	2	.	.
2. Cardiovascular degeneration	5	12	410	15	5	4	71	200	39	28	1	11	15	11	23	9	41	7	61	22	29	7	2	4	39	5	9	6	5	1
3. Chronic myocarditis, Other myocardial disease	30	34	762	28	32	20	187	367	68	31	6	11	14	30	102	26	47	8	79	74	46	29	24	24	78	22	64	37	29	.
c Myocarditis not specified as acute or chronic	14	31	1058	24	80	20	206	334	50	22	5	21	16	11	43	58	107	9	88	41	37	21	37	15	91	7	35	29	21	.

* Deaths of members of H.M. Forces from all causes since the outbreak of war, and of others from war operations.

CAUSES OF DEATH IN THE PUBLIC HEALTH DISTRICTS OF SCOTLAND (BOTH SEXES)—1939—*continued.*

INTERNATIONAL LONG LIST.	Scotland.	*Aberdeen B.	Remr. of Aberdn. Co.	Arbroath B.	Dundee B.	Remr. of Angus Co.	Argyll Co.	Ayr B.	Kilmarnock B.	Remainder of Ayr Co.	Banff Co.	Berwick Co.	Bute Co.	Caithness Co.	Clackmannan Co.	Clydebank B.	Dumbarton B.	Remr. of Dunb. Co.	Dumfries B.	Remr. of Dumf. Co.	East Lothian Co.	Dunfermline B.	Kirkcaldy B.	Remainder of Fife Co.	Inverness B.	Remr. of Inver. Co.	*Kincardine Co.	Kinross Co.	Kirkcudbright Co.
VII. DISEASES OF CIRCULATORY SYSTEM—*continued.*																													
94. Dis. of coronary arteries, Angina pectoris	2,293	119	88	15	62	35	38	24	34	119	12	29	15	13	18	21	7	56	12	29	27	14	16	84	17	27	15	4	12
95. Other diseases of heart	958	28	24	2	11	10	21	6	3	44	15	2	.	5	1	9	14	21	10	17	3	7	21	40	8	10	1	1	2
96. Aneurysm (heart excepted)	139	12	5	.	5	3	2	3	.	2	3	.	1	.	.	1	1	7	.	1	1	1	.	.	1	1	.	.	.
97. Arterio sclerosis (coronary arter. excepted)	755	30	28	1	15	7	18	8	2	21	29	4	8	8	3	7	5	12	2	5	7	3	6	39	2	7	4	1	3
98. *a* Senile gangrene	188	7	7	1	7	4	.	1	1	10	3	.	1	1	2	.	.	3	.	5	2	2	3	13	2	2	.	3	1
b Other gangrene	25	.	.	.	.	1	.	2	.	1	.	.	1	.	1	.	.	.	.	.	.	.	2	1	.	.	.	.	.
99. Other diseases of arteries	101	5	2	.	3	1	.	.	5	2	1	.	.	2	.	.	1	1	1	1	2	.	.	2	2	1	1	2	.
100. Diseases of veins	64	4	1	.	2	2	1	.	.	2	.	1	.	.	1	1	.	2	.	.	1	1	.	1	1	.	.	.	.
101. Diseases of lymphatic system	8	1	2	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.
102. Abnormalities of blood pressure	108	8	6	.	.	.	2	1	1	1	.	1	.	.	1	.	.	6	.	1	.	1	.	.	1	2	1	.	1
103. Other dis. of circulatory system	5	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.
VIII. DISEASES OF RESPIRATORY SYSTEM.	6,469	203	156	38	221	75	61	48	52	214	67	29	26	33	23	83	24	90	27	64	42	33	48	192	28	44	22	9	25
104. Dis. of nasal fossæ and annexa	20	.	.	.	2	.	.	.	.	2	.	.	2	.	.	.	.	1	.	1	.	.	.	1	.	.	.	.	.
105. 1. Laryngismus stridulus	7	.	.	.	.	.	.	.	.	2	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.
2. Laryngitis (including croup)	22	.	.	.	1	1	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
3. Other diseases of larynx	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
106. Bronchitis	2,653	71	66	22	97	28	23	17	16	91	27	10	10	10	7	32	7	50	13	24	13	13	34	91	13	13	7	3	9
107. Broncho-pneumonia	1,673	64	45	9	53	14	14	11	14	47	10	12	12	13	11	12	3	11	5	17	13	7	4	38	3	10	6	3	2
108. Lobar pneumonia	782	26	13	4	18	14	9	8	10	20	6	1	.	2	.	21	6	12	5	15	4	3	5	13	5	10	3	.	5
109. Pneumonia (not otherwise defined)	494	11	9	.	14	7	4	2	5	19	8	.	2	4	2	11	3	6	.	4	4	3	3	16	3	2	2	.	4
110. Pleurisy	125	1	5	.	2	2	1	1	1	9	4	3	.	.	.	1	1	2	.	.	1	1	1	3	.	1	2	1	.
111. 1. Congestion of lungs	391	19	13	1	18	3	7	4	3	14	6	2	.	2	.	3	3	8	1	2	3	2	1	14	.	5	2	2	.
2. Embolism, Thrombosis, Infarct	46	.	.	1	3	1	1	.	.	2	.	.	.	.	.	1	1	1	.	1	1	2	.	.	.	.	.	.	1
112. Asthma	163	5	4	1	10	3	1	4	2	6	3	.	.	2	.	2	.	3	2	.	2	1	.	13	2	3	.	.	2
113. Pulmonary emphysema	7	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
114. *a* Chronic interstitial pneumonia	50	4	1	.	.	1	1	.	1	.	1	.	.	.	1	.	.	1	.	.	.	1	.	1	1	.	.	.	.
b 1. Gangrene of lung	5	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
2. Other dis. of respiratory system	29	2	.	.	3	1	.	1	.	1	.	.	.	.	.	.	.	.	1	.	.	.	.	2	1	.	.	.	.

* See footnote Table 4.

CAUSES OF DEATH IN THE **PUBLIC HEALTH DISTRICTS** OF SCOTLAND (BOTH SEXES)—1939—*continued.*

INTERNATIONAL LONG LIST.	Airdrie B.	Coatbridge B.	Glasgow B.	Hamilton B.	Motherwell and Wishaw B.	Rutherglen B.	Remr. of Lanark Co.	Edinburgh B.	Remr. of Midloth Co.	Moray Co.	Nairn Co.	Orkney Co.	Peebles Co.	Perth B.	Remr. of Perth Co.	Greenock B.	Paisley B.	Port-Glasgow B.	Remr. of Renfrew Co.	Ross and Cromarty Co.	Roxburgh Co.	Selkirk Co.	Falkirk B.	Stirling B.	Remr. of Stirling Co.	Sutherland Co.	West Lothian Co.	Wigtown Co.	Zetland Co.	Unallocated Deaths.*
VII. DISEASES OF CIRCULATORY SYSTEM—*continued.*																														
94. Diseases of coronary arteries, Angina pectoris	7	22	436	17	28	6	126	196	36	20	2	14	13	20	43	20	32	10	79	21	29	12	17	17	35	9	27	24	8	5
95. Other diseases of heart . .	4	6	181	9	3	3	79	206	21	11	3	7	3	8	19	11	12	4	12	20	10	3	2	2	12	3	15	2	1	.
96. Aneurysm (heart excepted) .	.	2	28	.	3	2	5	23	4	1	.	1	2	1	1	1	6	.	1	.	3	2	3	1	1	.	1	1	.	1
97. Arterio-sclerosis (coronary arter. excepted)	1	10	118	6	9	3	32	98	18	10	4	5	5	3	35	12	7	.	14	6	14	1	8	9	15	10	10	8	4	.
98. *a* Senile gangrene	1	1	40	.	4	.	5	16	2	2	.	1	1	3	4	2	6	.	3	4	1	.	.	.	.	4	3	3	1	.
b Other gangrene	.	.	4	1	.	.	2	7	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.
99. Other diseases of arteries . .	1	.	20	.	2	.	4	11	4	1	1	.	.	1	1	.	3	.	4	2	4	.	.	1	4	.	1	1	.	.
100. Diseases of veins	.	1	16	1	1	.	2	11	1	1	.	1	.	.	1	.	1	.	1	.	.	.	1	.	2	1	.	1	.	.
101. Diseases of lymphatic system .	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
102. Abnormalities of blood pressure	.	.	38	.	1	1	3	21	.	1	.	1	.	2	5	.	.	1	2	1	.	.	.	.	1	.	1	.	.	.
103. Other dis. of circulatory system	.	.	2	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
VIII. DISEASES OF RESPIRATORY SYSTEM.	39	56	1,931	55	123	29	374	673	91	40	11	15	20	47	73	112	127	27	107	62	59	28	52	19	139	15	121	24	15	8
104. Dis. of nasal fossæ and annexa .	.	.	2	.	.	1	2	1	1	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	1	.	1	.	.	.
105. 1. Laryngismus stridulus . .	.	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
2. Laryngitis (including croup) .	.	.	5	.	.	.	3	3	.	.	1	.	.	1	1	1	.	.	.	.	.	.	.	2	.	.	1	.	.	.
3. Other diseases of larynx . .	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
106. Bronchitis	23	30	799	25	57	8	153	245	39	12	2	8	8	25	33	48	54	8	42	22	23	14	25	10	44	7	50	9	11	2
107. Broncho-pneumonia	10	14	595	6	20	3	93	187	20	13	3	6	3	8	12	35	35	12	20	14	15	3	11	3	37	4	20	5	1	2
108. Lobar pneumonia	3	3	256	8	10	10	34	78	11	4	1	.	7	1	6	4	13	2	19	13	7	3	4	1	25	.	13	3	2	3
109. Pneumonia (not otherwise defined)	.	3	127	6	21	4	33	58	9	4	1	1	.	.	7	13	15	2	8	4	3	4	4	.	12	.	11	1	.	.
110. Pleurisy	1	1	21	2	4	.	11	11	2	.	.	.	1	.	3	3	2	.	3	1	2	1	4	1	3	1	4	.	.	.
111. 1. Congestion of lungs . . .	.	4	76	1	4	2	24	61	7	5	3	.	.	7	6	6	5	.	3	7	4	1	2	2	8	3	7	3	.	.
2. Embolism, Thrombosis, Infarct	.	.	7	3	1	.	3	7	.	1	.	.	.	1	1	.	.	.	1	.	1	1	.	.	1	.	2	.	.	.
112. Asthma	2	.	21	2	2	1	9	17	1	.	.	.	1	3	2	2	3	2	3	1	3	.	1	.	4	.	9	1	1	1
113. Pulmonary emphysema . .	.	.	2	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.
114. *a* Chronic interstitial pneumonia	.	.	8	1	4	.	7	4	1	1	.	.	.	1	.	.	.	1	.	.	1	.	.	.	3	.	2	1	.	.
b 1. Gangrene of lung	.	.	2	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	1	.	.
2. Other dis. of respiratory system	.	.	6	1	.	.	1	4	.	.	.	.	.	.	1	.	.	.	.	.	.	1	1	.	1	.	1	.	.	.

* Deaths of members of H.M. Forces from all causes since the outbreak of war, and of others from war operations.

CAUSES OF DEATH IN THE **PUBLIC HEALTH DISTRICTS** OF SCOTLAND (BOTH SEXES)—1939—*continued.*

INTERNATIONAL LONG LIST.	SCOTLAND.	*Aberdeen B.	Remr. of Aberdn. Co.	Arbroath B.	Dundee B.	Remr. of Angus Co.	Argyll Co.	Ayr B.	Kilmarnock B.	Remainder of Ayr Co.	Banff Co.	Berwick Co.	Bute Co.	Caithness Co.	Clackmannan Co.	Clydebank B.	Dumbarton B.	Remr. of Dunb. Co.	Dumfries B.	Remr. of Dumf. Co.	East Lothian Co.	Dunfermline B.	Kirkcaldy B.	Remainder of Fife Co.	Inverness B.	Remr. of Inver. Co.	*Kincardine Co.	Kinross Co.	Kirkcudbright Co.
IX. DISEASES OF DIGESTIVE SYSTEM.	**3,477**	**123**	**107**	**14**	**116**	**45**	**42**	**32**	**21**	**119**	**32**	**12**	**13**	**23**	**23**	**35**	**20**	**63**	**19**	**27**	**19**	**13**	**30**	**107**	**27**	**27**	**20**	**8**	**18**
115. 1. Diseases of teeth and gums	16	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	1
2. Diseases of tonsils	64	4	2	1	3	.	2	.	.	2	1	.	1	1	2	.	1	.	.	.	.	1	1	2	.	.	.	.	.
3. Other diseases of buccal cavity or pharynx	49	2	1	.	1	.	.	.	.	2	.	.	.	.	.	.	.	1	.	.	.	.	1	1	.	.	.	.	2
116. Diseases of œsophagus	14	1	1	.	1	.	1	1	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	1	1	.	.	.	.
117. *a* Ulcer of stomach	318	11	7	.	14	6	6	3	3	10	3	2	2	2	1	3	1	7	.	2	1	1	2	7	5	3	2	.	2
b Ulcer of duodenum	311	17	13	1	5	5	6	4	1	9	6	3	1	3	.	5	1	7	2	5	4	1	5	14	3	3	2	.	1
118. Other diseases of stomach	114	3	6	.	4	2	1	1	.	5	1	.	.	1	.	1	.	2	2	1	.	.	2	4	1	1	.	.	.
119. Diarrhœa and enteritis (under 2 years)	778	23	16	3	29	4	.	3	2	17	4	.	.	4	10	8	6	12	3	3	7	1	1	18	2	1	1	1	.
120. *a* Diarrhœa and enteritis (over 2 years)	189	5	1	1	5	5	1	1	1	11	2	2	1	2	1	2	3	3	1	2	.	1	3	4	.	1	2	.	1
b Ulceration of intestines	74	1	5	.	1	.	.	.	1	2	1	.	1	.	.	2	.	.	1	.	1	.	.	1	1	.	2	2	.
121. Appendicitis	387	11	13	1	15	9	5	5	5	19	3	2	1	3	2	4	2	6	5	3	1	1	2	8	4	4	4	1	3
122. *a* Hernia	234	5	7	1	6	.	3	2	.	10	2	1	.	2	1	1	.	7	1	3	.	3	2	10	.	2	2	1	2
b Intestinal obstruction	236	7	11	1	6	4	4	4	1	7	3	1	.	2	.	2	1	3	.	1	.	2	3	9	2	7	.	1	1
123. Other diseases of intestines	110	5	3	2	1	3	1	1	.	5	1	.	3	.	1	.	1	5	.	.	.	.	.	7	2	.	.	.	1
124. Cirrhosis of liver	179	8	4	1	8	1	3	4	2	4	.	.	1	.	.	2	.	.	1	3	.	1	3	6	2	2	1	1	1
125. 1. Acute yellow atrophy of liver	18	1	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	1	.	.	.
2. Other diseases of liver	29	2	2	1	2	1	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	1	.	.	.	.	.
126. Biliary calculi	82	6	2	.	2	1	3	1	1	6	1	.	.	.	.	.	.	2	1	1	2	.	.	4	.	1	2	.	2
127. 1. Cholecystitis	172	10	8	1	5	2	4	1	3	7	4	.	2	2	2	2	3	3	1	.	2	1	4	6	2	.	1	1	.
2. Other diseases of gall bladder and ducts	20	.	1	.	2	.	2	.	.	.	.	.	.	.	2	.	.	.	1	.	.	.	.	.	.	.	.	.	.
128. Diseases of pancreas	46	1	2	.	2	1	.	.	.	1	.	.	.	.	.	1	.	2	.	2	1	.	1	2	2	.	1	.	1
129. Peritonitis without stated cause	37	.	2	.	3	.	.	.	.	1	.	1	.	1	.	2	.	.	.	.	.	.	.	1	.	1	.	.	.
X. NON-VENEREAL DISEASES OF GENITO-URINARY SYSTEM.	**2,718**	**110**	**87**	**12**	**106**	**39**	**47**	**17**	**21**	**131**	**38**	**27**	**16**	**18**	**19**	**19**	**13**	**38**	**8**	**30**	**20**	**25**	**29**	**105**	**13**	**48**	**8**	**6**	**11**
130. Acute nephritis	142	5	3	.	6	1	5	.	.	13	3	.	1	1	1	2	1	1	.	.	1	.	1	7	.	1	1	.	.
131. Chronic nephritis	1,282	43	37	5	49	19	22	11	10	54	9	15	6	7	9	9	5	20	3	15	12	18	14	44	8	25	5	4	4
132. Nephritis unspecified	382	13	12	2	17	7	9	.	4	14	15	5	4	5	2	3	3	6	2	1	1	.	9	18	3	4	2	1	.
133. Oth. dis. of kidney and annexa	203	9	2	.	8	3	3	.	1	9	2	1	1	1	1	3	1	2	1	8	3	2	2	12	.	8	.	.	2

* See footnote Table 4.

CAUSES OF DEATH IN THE **PUBLIC HEALTH DISTRICTS** OF SCOTLAND (BOTH SEXES)—1939—*continued.*

INTERNATIONAL LONG LIST.	Airdrie B.	Coatbridge B.	Glasgow B.	Hamilton B.	Motherwell and Wishaw B.	Rutherglen B.	Remr. of Lanark Co.	Edinburgh B.	Remr. of Midloth. Co.	Moray Co.	Nairn Co.	Orkney Co.	Peebles Co.	Perth B.	Remr. of Perth Co.	Greenock B.	Paisley B.	Port-Glasgow B	Remr of Renfrew Co.	Ross and Cromarty Co.	Roxburgh Co.	Selkirk Co.	Falkirk B.	Stirling B.	Remr. of Stirling Co.	Sutherland Co.	West Lothian Co.	Wigtown Co.	Zetland Co.	Unallocated Deaths.*
IX. DISEASES OF DIGESTIVE SYSTEM.	19	36	895	38	55	17	197	312	64	26	5	24	15	22	50	80	92	16	88	38	22	14	21	15	65	5	48	20	15	8
115. 1. Diseases of teeth and gums	.	.	5	.	.	.	2	2	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.
2. Diseases of tonsils	.	.	12	.	.	1	2	6	2	1	.	2	1	.	1	2	3	.	1	1	.	.	1	1	1	.	1	1	.	.
3. Other diseases of buccal cavity or pharynx	.	.	14	1	.	1	2	7	3	1	.	3	.	.	.	2	.	.	.	.	.	.	.	.	2	.	2	.	.	.
116. Diseases of œsophagus	.	.	1	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.
117. *a* Ulcer of stomach	2	1	77	1	5	5	19	25	6	4	.	.	3	.	5	8	9	1	12	5	4	2	1	.	8	.	1	3	2	3
b Ulcer of duodenum	2	1	60	1	3	3	16	39	9	3	1	2	1	1	8	5	3	.	7	2	2	2	1	1	3	1	5	.	2	.
118. Other diseases of stomach	.	2	20	1	5	.	10	8	2	3	.	.	.	.	2	7	4	3	.	1	1	.	.	.	3	.	1	2	.	1
119. Diarrhœa and enteritis (under 2 years)	6	13	334	14	19	.	47	41	10	.	.	.	.	5	2	14	39	7	14	1	1	1	7	3	9	1	9	2	.	.
120. *a* Diarrhœa and enteritis (over 2 years)	1	5	44	2	4	.	10	15	3	3	.	3	.	3	4	6	3	1	4	1	2	1	2	1	5	.	3	1	.	.
b Ulceration of intestines	.	.	14	1	1	.	3	10	2	.	.	1	.	2	1	2	.	.	3	4	1	2	1	1	2	.	1	.	.	.
121. Appendicitis	4	7	66	6	4	1	26	31	9	6	.	4	4	4	3	10	9	2	9	9	1	2	2	1	10	.	3	4	5	3
122. *a* Hernia	1	1	60	2	4	1	10	28	4	1	2	1	3	2	5	8	3	.	8	.	2	.	2	1	3	1	4	1	2	.
b Intestinal obstruction	1	1	52	3	1	3	15	31	4	1	.	2	.	1	5	5	3	1	7	2	2	.	2	1	5	.	1	1	2	1
123. Other diseases of intestines	.	.	23	.	3	1	7	10	2	1	1	3	.	1	1	2	1	.	4	1	.	1	.	1	3	1	1	.	.	.
124. Cirrhosis of liver	2	1	39	.	2	.	8	20	4	2	1	3	.	2	3	4	2	.	5	3	2	.	.	2	4	1	6	4	.	.
125. 1. Acute yellow atrophy of liver	.	.	4	.	.	.	.	4	.	.	.	.	.	.	2	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.
2. Other diseases of liver	.	.	7	1	.	.	1	4	.	.	.	.	1	.	.	.	1	.	.	1	1	.	.	.	1	.	.	.	.	.
126. Biliary calculi	.	1	11	.	1	.	3	5	.	.	.	.	1	.	4	1	3	.	5	2	1	.	.	1	1	.	3	1	.	.
127. 1. Cholecystitis	.	2	32	3	3	1	11	12	3	.	.	.	.	1	3	.	2	.	6	3	.	1	2	1	4	.	3	.	2	.
2. Other diseases of gall bladder and ducts	.	1	4	.	.	.	1	2	.	.	.	.	.	.	.	.	1	.	2	1	.	.	.	.	.	.	.	.	.	.
128. Diseases of pancreas	.	.	8	1	.	.	2	4	1	.	.	.	.	.	.	1	4	.	1	1	.	2	.	.	.	.	1	.	.	.
129. Peritonitis without stated cause	.	.	8	1	.	.	1	7	.	.	.	.	1	.	1	2	1	1	.	.	.	.	.	.	1	.	1	.	.	.
X. NON-VENEREAL DISEASES OF GENITO-URINARY SYSTEM.	8	23	541	18	29	16	129	257	50	13	6	24	7	23	59	51	42	12	66	46	33	13	13	14	59	14	45	29	16	1
130. Acute nephritis	1	2	38	.	2	1	4	9	5	.	.	1	.	1	1	1	4	.	5	2	.	1	1	.	1	2	5	1	.	.
131. Chronic nephritis	3	10	229	12	10	7	60	117	26	7	2	14	2	11	29	19	15	6	23	22	24	5	6	6	31	7	18	21	8	.
132. Nephritis unspecified	2	2	77	5	8	1	13	19	3	1	1	3	.	4	7	9	11	2	12	5	3	1	2	1	8	1	5	1	3	.
133. Oth. dis. of kidney and annexa	.	1	48	.	2	1	8	21	5	1	1	1	1	3	5	4	1	.	8	5	.	1	.	1	6	.	2	1	.	1

* Deaths of members of H.M. Forces from all causes since the outbreak of war, and of others from war operations.

CAUSES OF DEATH IN THE **PUBLIC HEALTH DISTRICTS** OF SCOTLAND (BOTH SEXES)—1939—*continued.*

INTERNATIONAL LONG LIST.	Scotland.	*Aberdeen B.	Remr. of Aberdn. Co.	Arbroath B.	Dundee B.	Remr. of Angus Co.	Argyll Co.	Ayr B.	Kilmarnock B.	Remainder of Ayr Co.	Banff Co.	Berwick Co.	Bute Co.	Caithness Co.	Clackmannan Co.	Clydebank B.	Dumbarton B.	Remr. of Dunb. Co.	Dumfries B.	Remr. of Dumf. Co.	East Lothian Co.	Dunfermline B.	Kirkcaldy B.	Remainder of Fife Co.	Inverness B.	Remr. of Inver. Co.	*Kincardine Co.	Kinross Co.	Kirkcudbright Co.
X. NON-VENEREAL DISEASES OF GENITO-URINARY SYSTEM— *continued.*																													
134. Calculi of urinary passages	61	3	1	.	2	.	1	.	.	.	.	.	1	.	1	1	.	1	1	.	1	.	.	3	.	1	.	.	2
135. Diseases of bladder	136	2	2	1	12	.	.	2	.	10	3	.	2	3	1	.	1	.	.	3	.	1	.	3	.	1	.	.	.
136. Diseases of urethra, urinary abscess, &c.	38	4	2	1	2	1	1	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.
137. Diseases of prostate	450	26	28	2	8	7	3	3	5	25	5	6	1	1	4	1	2	6	1	8	2	4	2	14	1	12	.	1	3
138. Diseases of male genital organs	7	.	.	.	.	1	1	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
139. *a* Diseases of ovary, Fallopian tube and parametrium	28	2	.	.	2	.	2	.	1	2	.	.	.	.	.	.	.	1	.	.	.	.	.	4	.	1	.	.	.
b Diseases of uterus	35	2	.	1	.	.	.	.	.	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
c Diseases of breast	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
d Other diseases of female genital organs	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.
XI. DISEASES OF PREGNANCY AND CHILDBIRTH.	390	4	12	1	13	7	4	3	3	11	3	1	2	6	4	1	.	6	1	11	2	2	2	17	1	4	3	.	3
140. Post-abortive sepsis	21	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.
141. Abortion not returned as septic	13	.	.	.	1	.	.	.	.	2	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	1	1	.	.
142. Ectopic gestation	11	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.
143. Other accidents of pregnancy	4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1
144. *a* Placenta prævia	22	.	.	.	1	.	.	.	.	.	1	.	1	2	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.
b 1. Accidental hæmorrhage	16	.	3	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
2. Other puerperal hæmorrhage	40	.	2	.	.	.	.	1	.	.	1	.	.	.	.	1	.	1	.	.	1	.	.	.	.	.	.	.	.
145. Puerperal sepsis	67	.	.	.	2	3	.	1	.	4	.	.	.	1	.	.	.	3	.	3	.	.	.	2	.	.	.	.	.
146. Puerperal albuminuria, Convulsions	61	1	1	.	2	2	3	1	2	2	1	.	.	1	2	.	.	.	.	3	1	.	1	6	.	.	1	.	1
147. 1. Uncontrollable vomiting	18	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.
2. Other toxæmias of pregnancy	13	.	1	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
148. Puerperal phlegmasia alba dolens, Embolism	38	2	2	.	1	1	1	.	.	1	.	.	.	.	2	.	.	.	.	2	.	1	.	1	.	.	1	.	1
149. Other accidents of childbirth	66	.	3	.	4	.	.	.	.	.	.	1	.	1	.	.	.	2	.	1	.	.	1	5	1	2	.	.	.
150. Other or unspecified conditions of the puerperal state	5	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.

* See footnote Table 4.

CAUSES OF DEATH IN THE **PUBLIC HEALTH DISTRICTS** OF SCOTLAND (BOTH SEXES)—1939—*continued.*

INTERNATIONAL LONG LIST.	Airdrie B.	Coatbridge B.	Glasgow B.	Hamilton B.	Motherwell and Wishaw B.	Rutherglen B.	Remr. of Lanark Co.	Edinburgh B.	Remr. of Midloth. Co.	Moray Co.	Nairn Co.	Orkney Co.	Peebles Co.	Perth B.	Remr. of Perth Co.	Greenock B.	Paisley B.	Port-Glasgow B.	Remr. of Renfrew Co.	Ross and Cromarty Co.	Roxburgh Co.	Selkirk Co.	Falkirk B.	Stirling B.	Remr. of Stirling Co.	Sutherland Co.	West Lothian Co.	Wigtown Co.	Zetland Co.	Unallocated Deaths.*
X. NON-VENEREAL DISEASES OF GENITO-URINARY SYSTEM—*continued.*																														
134. Calculi of urinary passages	.	.	15	.	1	.	3	11	1	1	.	.	.	.	.	1	.	.	2	.	1	.	1	1	1	.	1	2	.	.
135. Diseases of bladder	.	2	24	.	.	1	9	22	3	2	.	.	1	1	2	4	3	1	5	.	1	.	1	.	3	1	.	1	2	.
136. Diseases of urethra, urinary abscess, &c.	.	.	14	.	.	.	1	3	1	.	.	1	.	1	.	.	1	.	.	.	.	.	.	1	.	.	1	.	.	.
137. Diseases of prostate	2	5	74	1	5	5	18	50	4	1	2	4	3	2	13	18	5	3	11	11	4	3	2	4	8	3	9	1	3	.
138. Diseases of male genital organs	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.
139. *a* Diseases of ovary, Fallopian tube and parametrium	.	.	7	.	.	.	2	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	1	1	.	.
b Diseases of uterus	.	1	12	.	1	.	1	5	2	.	.	.	.	.	2	.	1	.	.	.	.	1	.	.	1	.	2	.	.	.
c Diseases of breast	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
d Other diseases of female genital organs	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
XI. DISEASES OF PREGNANCY AND CHILDBIRTH.	2	12	100	4	2	1	24	38	6	2	.	2	.	4	5	11	8	1	9	6	1	1	1	3	12	1	2	5	.	.
140. Post-abortive sepsis	.	.	9	.	.	.	2	3	.	.	.	.	.	.	.	2	.	.	.	1	.	.	.	1	.	.	.	.	.	.
141. Abortion not returned as septic	.	.	3	.	.	.	.	1	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.
142. Ectopic gestation	.	.	5	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	1	.	.	1	.	.
143. Other accidents of pregnancy	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.
144. *a* Placenta prævia	.	1	4	.	.	.	.	2	.	.	.	.	.	2	1	2	1	.	.	.	.	.	1	.	1	.	1	.	.	.
b 1. Accidental hæmorrhage	.	.	5	.	.	.	1	2	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	2	.	.	.	.	.
2. Other puerperal hæmorrhage	.	1	16	.	.	.	3	5	1	1	.	.	.	.	.	.	.	.	1	1	.	1	.	.	3	.	.	.	.	.
145. Puerperal sepsis	1	3	16	1	1	1	6	10	1	.	.	1	.	.	.	.	2	.	2	1	.	.	.	.	.	1	1	.	.	.
146. Puerperal albuminuria, Convulsions	1	4	7	1	.	.	2	4	.	.	.	1	.	.	4	.	.	.	.	2	1	.	.	.	1	.	.	2	.	.
147. 1. Uncontrollable vomiting	.	1	2	.	.	.	.	1	.	.	.	.	.	1	.	1	1	.	1	1	.	.	.	.	1	.	.	.	.	.
2. Other toxæmias of pregnancy	.	.	2	.	.	.	2	2	1	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	1	.	.	.	.	.
148. Puerperal phlegmasia alba dolens, Embolism	.	1	6	.	.	.	4	6	1	.	.	.	.	.	.	.	1	.	1	.	.	.	.	1	.	.	.	1	.	.
149. Other accidents of childbirth	.	1	24	2	1	.	4	1	2	.	.	.	.	.	.	3	2	.	2	.	.	.	.	1	2	.	.	.	.	.
150. Other or unspecified conditions of the puerperal state	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

* Deaths of members of H.M. Forces from all causes since the outbreak of war, and of others from war operations.

CAUSES OF DEATH IN THE **PUBLIC HEALTH DISTRICTS** OF SCOTLAND (BOTH SEXES)—1939—*continued.*

INTERNATIONAL LONG LIST.	Scotland.	*Aberdeen B.	Remr. of Aberdn. Co.	Arbroath B.	Dundee B.	Remr. of Angus Co.	Argyll Co.	Ayr B.	Kilmarnock B.	Remainder of Ayr Co.	Banff Co.	Berwick Co.	Bute Co.	Caithness Co.	Clackmannan Co.	Clydebank B.	Dumbarton B.	Remr. of Dunb. Co.	Dumfries B.	Remr. of Dumf. Co.	East Lothian Co.	Dunfermline B.	Kirkcaldy B.	Remainder of Fife Co.	Inverness B.	Remr. of Inver. Co.	*Kincardine Co.	Kinross Co.	Kirkcudbright Co.
XII. DISEASES OF SKIN AND CELLULAR TISSUE.	235	7	5	.	11	2	3	.	.	6	.	2	.	1	2	2	.	4	1	1	3	5	2	5	1	7	2	.	3
151. Carbuncle, Boil	32	3	.	.	1	.	1	.	.	.	.	.	.	.	.	2	.	.	.	.	.	1	.	.	.	.	.	.	.
152. Cellulitis, Acute abscess	129	2	4	.	6	.	1	.	.	4	.	1	.	.	1	.	.	2	.	.	.	4	.	4	1	3	2	.	3
153. Oth. dis. of skin and its annexa	74	2	1	.	4	2	1	.	.	2	.	1	.	1	1	.	.	2	1	1	3	.	2	1	.	4	.	.	.
XIII. DISEASES OF BONES AND ORGANS OF LOCOMOTION.	107	7	1	1	4	.	2	1	.	3	1	.	.	.	.	1	.	3	1	.	1	.	.	7	1	1	.	.	1
154. Acute infective osteomyelitis and periostitis	63	4	1	.	1	.	2	1	.	1	1	.	.	.	.	1	.	3	.	.	1	.	.	4	.	1	.	.	.
155. Other diseases of bones	20	1	.	1	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.
156. Dis. of joints and other organs of locomotion	24	2	.	.	2	.	.	.	.	1	.	.	.	.	.	.	.	.	1	.	.	.	.	2	1	.	.	.	1
XIV. CONGENITAL MALFORMATIONS.																													
157. Congenital malformations	611	17	21	2	27	1	9	4	4	19	6	.	1	2	3	8	1	7	6	10	7	4	4	39	5	5	4	3	5
XV. DISEASES OF EARLY INFANCY.	2,594	86	60	8	95	34	23	27	24	104	18	7	9	7	20	36	15	33	12	31	22	21	30	113	20	19	10	5	23
158. Congenital debility	512	9	10	2	19	10	3	6	4	30	5	.	7	1	7	4	5	2	1	12	2	6	7	19	9	1	2	2	3
159. Premature birth	1,448	51	28	5	53	16	11	16	16	57	10	5	2	2	12	21	8	20	10	10	18	9	18	71	7	9	5	3	16
160. Injury at birth	315	14	10	1	9	3	4	4	3	7	1	2	.	.	1	5	.	5	1	4	1	.	4	9	2	4	2	.	3
161. Other diseases peculiar to early infancy	319	12	12	.	14	5	5	1	1	10	2	.	.	4	.	6	2	6	.	5	1	6	1	14	2	5	1	.	1

* See footnote Table 4.

CAUSES OF DEATH IN THE **PUBLIC HEALTH DISTRICTS** OF SCOTLAND (BOTH SEXES)—1939—*continued.*

INTERNATIONAL LONG LIST.	Airdrie B.	Coatbridge B.	Glasgow B.	Hamilton B.	Motherwell and Wishaw B.	Rutherglen B.	Remr. of Lanark Co.	Edinburgh B.	Remr. of Midloth. Co.	Moray Co.	Nairn Co.	Orkney Co.	Peebles Co.	Perth B.	Remr. of Perth Co.	Greenock B.	Paisley B.	Port-Glasgow B.	Remr. of Renfrew Co	Ross and Cromarty Co.	Roxburgh Co.	Selkirk Co.	Falkirk B.	Stirling B.	Remr. of Stirling Co.	Sutherland Co.	West Lothian Co.	Wigtown Co.	Zetland Co.	Unallocated Deaths.*
XII. DISEASES OF SKIN AND CELLULAR TISSUE.	3	2	57	2	2	1	19	21	2	2	.	1	.	5	2	7	2	1	7	2	3	.	2	.	7	2	7	1	.	.
151. Carbuncle, Boil	.	.	7	.	.	1	4	1	1	1	.	.	.	1	2	1	.	.	.	.	1	.	.	.	3	.	.	1	.	.
152. Cellulitis, Acute abscess	3	2	36	2	2	.	9	11	1	1	.	1	.	1	.	3	1	1	3	1	2	.	2	.	3	1	5	.	.	.
153. Oth. dis. of skin and its annexa	.	.	14	.	.	.	6	9	.	.	.	.	.	3	.	3	1	.	4	1	.	.	.	.	1	1	2	.	.	.
XIII. DISEASES OF BONES AND ORGANS OF LOCOMOTION.	1	.	34	2	1	1	11	6	4	.	1	.	.	1	1	1	.	1	1	1	1	.	.	.	.	.	2	1	.	.
154. Acute infective osteomyelitis and periostitis	1	.	21	2	1	.	3	1	2	.	1	.	.	1	.	.	.	1	1	.	1	.	.	.	.	.	1	.	.	.
155. Other diseases of bones	.	.	7	.	.	1	1	3	.	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.
156. Dis. of joints and other organs of locomotion	.	.	6	.	.	.	2	2	2	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.
XIV. CONGENITAL MALFORMATIONS.																														
157. Congenital malformations	8	12	128	3	7	2	46	51	15	3	.	.	2	8	12	7	7	8	8	11	5	.	6	5	16	1	10	4	2	.
XV. DISEASES OF EARLY INFANCY.	16	34	656	34	39	5	181	187	50	28	2	9	5	20	26	67	64	19	53	16	16	10	12	20	52	3	37	13	8	.
158. Congenital debility	4	5	119	4	6	.	29	38	7	5	1	1	1	3	5	28	16	3	9	5	6	3	1	8	7	.	3	5	2	.
159. Premature birth	9	22	400	24	24	4	110	72	26	18	1	5	3	7	11	31	41	13	28	5	3	5	3	10	32	1	19	5	2	.
160. Injury at birth	.	3	79	3	4	1	16	49	7	2	.	.	1	6	5	4	3	2	8	1	5	.	.	1	6	.	6	3	1	.
161. Other diseases pecular to early infancy	3	4	58	3	5	.	26	28	10	3	.	3	.	4	5	4	4	1	8	5	2	2	3	1	7	2	9	.	3	.

* Deaths of members of H.M. Forces from all causes since the outbreak of war, and of others from war operations.

CAUSES OF DEATH IN THE **PUBLIC HEALTH DISTRICTS** OF SCOTLAND (BOTH SEXES)—1939—*continued.*

INTERNATIONAL LONG LIST.	Scotland.	*Aberdeen B.	Remr. of Aberdn. Co.	Arbroath B.	Dundee B.	Remr. of Angus Co.	Argyll Co.	Ayr B.	Kilmarnock B.	Remainder of Ayr Co.	Banff Co.	Berwick Co.	Bute Co.	Caithness Co.	Clackmannan Co.	Clydebank B.	Dumbarton B.	Remr. of Dunb. Co.	Dumfries B.	Remr. of Dumf. Co.	East Lothian Co.	Dunfermline B.	Kirkcaldy B.	Remainder of Fife Co.	Inverness B.	Remr. of Inver. Co.	*Kincardine Co.	Kinross Co.	Kirkcudbright Co.
XVI. SENILITY.																													
162. Senility, Senile dementia . .	2,468	54	56	9	85	81	62	11	13	137	31	18	17	37	7	14	3	45	7	25	26	15	32	93	14	103	9	2	14
XVII. DEATHS FROM VIOLENCE.	3,412	105	98	9	134	48	35	25	27	157	29	11	11	16	27	38	8	59	13	43	28	23	35	179	11	40	15	2	20
171. Suicide (163 to 170) . . .	459	14	11	1	31	9	5	5	7	9	5	1	1	1	7	4	2	4	.	3	5	3	15	10	1	1	1	.	3
175. Homicide (172, 173, 174) . .	32	1	2	.	2	.	.	.	.	2	.	.	.	.	2	.	.	1	.	.	.	.	.	.	.	.	.	.	.
177. Food poisoning	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
178. Accidental gaseous poisoning .	38	2	.	.	4	.	.	.	1	1	.	.	.	.	1	1	.	.	.	.	.	.	1	4	.	.	.	.	.
179. Other acute accidental poisoning	11	.	1	.	1	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.
180. Conflagration	10	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
181. Accidental burns (conflagration excepted)	243	8	5	.	4	1	2	3	4	11	.	1	1	1	3	3	.	5	2	5	3	4	3	40	.	2	.	1	1
182. Accidental mechanical suffocation	115	4	1	.	14	1	1	1	1	4	.	2	1	1	1	2	.	.	.	1	2	.	.	4	.	3	.	.	1
183. Accidental drowning . . .	326	11	11	2	3	6	10	4	.	17	7	1	3	3	1	9	.	13	2	3	.	2	3	12	1	9	2	.	5
184. Accidental injury by firearms .	15	.	1	.	.	.	1	.	.	.	1	.	.	.	.	.	.	1	1	1	.	.	1	1	.	.	.	.	.
186. Crushing, Falls, &c.—																													
1. Motor Vehicles	805	24	32	3	25	12	4	5	1	40	7	3	1	4	5	8	3	17	3	12	8	3	4	28	3	10	8	1	3
2. Other crushing accidents . .	1,242	36	31	2	47	17	10	5	12	66	8	2	4	5	6	10	3	18	5	17	10	9	6	75	6	14	4	.	7
189. Hunger, Thirst	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
192. Weather agencies (190, 191) .	17	.	.	.	.	1	.	.	.	1	1	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.
193. Electricity (lightning excepted)	15	.	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	2	2	.	.	.	.	.
194. Other accidents (176, 185, 187, 188, 195)	54	5	3	.	2	1	2	.	1	5	.	.	.	.	.	1	.	.	.	1	.	2	.	2	.	.	.	.	.
196. Wounds of war (197) . . .	30	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
198. Execution	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
XVIII. ILL-DEFINED DISEASES.	832	19	13	.	5	5	18	4	5	43	9	8	18	11	6	5	1	8	5	8	10	7	5	23	7	23	7	1	4
199. Sudden death, Syncope . .	93	1	1	.	1	1	1	.	1	5	2	.	.	.	.	2	.	.	.	.	2	.	.	2	.	.	1	.	.
200. 1. Heart failure	528	14	8	.	1	2	11	4	4	29	5	3	6	1	1	3	1	7	2	3	7	7	1	16	7	10	.	1	3
2. Other ill-defined causes . .	192	4	1	.	3	2	4	.	.	9	1	.	12	10	5	.	.	1	3	4	1	.	4	5	.	6	6	.	1
3. Cause not specified . . .	19	.	3	.	.	.	2	.	.	.	1	.	.	.	.	.	.	.	.	1	.	.	.	.	.	7	.	.	.

* See footnote Table 4.

CAUSES OF DEATH IN THE **PUBLIC HEALTH DISTRICTS** OF SCOTLAND (BOTH SEXES)—1939—*continued.*

INTERNATIONAL LONG LIST.	Airdrie B.	Coatbridge B.	Glasgow B.	Hamilton B.	Motherwell and Wishaw B.	Rutherglen B.	Remr. of Lanark Co.	Edinburgh B.	Remr. of Midloth. Co.	Moray Co.	Nairn Co.	Orkney Co	Peebles Co.	Perth B	Remr. of Perth Co.	Greenock B.	Paisley B.	Port-Glasgow B.	Remr. of Renfrew Co.	Ross and Cromarty Co.	Roxburgh Co.	Selkirk Co.	Falkirk B.	Stirling B.	Remr. of Stirling Co.	Sutherland Co.	West Lothian Co.	Wigtown Co.	Zetland Co.	Unallocated Deaths.*
XVI. SENILITY.																														
162. Senility, Senile dementia . .	12	20	433	12	19	6	127	123	33	37	10	31	3	28	57	56	13	18	46	114	21	15	14	23	53	31	28	17	48	.
XVII. DEATHS FROM VIOLENCE.	14	28	783	30	43	7	172	319	53	25	4	16	3	18	56	54	59	21	70	30	27	9	23	19	76	11	61	20	14	101
171. Suicide (163 to 170) . . .	1	3	94	5	8	2	16	84	8	5	.	.	1	5	4	2	10	.	10	5	7	2	3	1	5	1	10	4	2	2
175. Homicide (172, 173, 174) . .	.	1	8	.	.	2	1	7	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	1	.	.	.	.	.
177. Food poisoning	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
178. Accidental gaseous poisoning .	.	1	9	.	.	.	1	6	1	.	.	1	.	3	.	.	2	.	.	.	.	.	.	.	.	.	1	.	.	.
179. Other acute accidental poisoning	.	.	2	.	.	.	.	2	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.
180. Conflagration	.	.	2	.	.	.	.	2	.	.	.	.	.	.	.	1	.	3	.	.	.	.	.	.	.	.	.	.	.	.
181. Accidental burns (conflagration excepted)	1	1	40	1	2	1	13	20	3	2	.	.	.	.	3	4	4	1	3	3	.	.	2	3	9	1	6	2	1	4
182. Accidental mechanical suffocation	.	2	40	.	1	.	4	6	2	.	.	1	.	1	1	.	4	3	.	1	1	.	.	.	.	.	3	.	.	.
183. Accidental drowning . . .	3	4	70	1	2	.	11	18	3	4	.	5	1	1	3	6	5	1	3	4	3	.	5	3	9	.	3	2	2	14
184. Accidental injury by firearms .	.	1	.	.	.	.	2	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	1
186. Crushing, Falls, &c.—																														
1. Motor Vehicles	6	3	190	7	13	.	46	66	16	4	.	2	1	4	19	13	19	5	23	4	2	2	8	4	24	3	14	7	3	20
2. Other crushing accidents . .	3	11	310	16	15	1	72	104	18	8	3	7	.	3	23	25	14	7	29	13	11	2	5	8	25	5	22	4	5	38
189. Hunger, Thirst	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
192. Weather agencies (190, 191) .	.	.	3	.	.	.	1	1	1	.	.	.	.	.	3	.	.	.	.	.	2	.	.	.	.	.	.	.	1	.
193. Electricity (lightning excepted)	.	1	2	.	.	.	2	2	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	2	1	2	.	.	1
194. Other accidents (176, 185, 187, 188, 195)	.	.	10	.	1	1	3	1	1	1	1	.	.	.	.	1	.	1	.	.	1	1	.	.	.	.	.	.	.	.
196. Wounds of war	.	.	3	.	1	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.	21
198. Execution (197)	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
XVIII. ILL-DEFINED DISEASES.	12	11	197	11	9	4	65	33	9	10	.	13	2	5	26	24	8	5	19	29	9	4	4	7	14	.	12	4	8	.
199. Sudden death, Syncope . .	4	5	16	2	3	.	8	3	3	1	.	.	.	1	6	8	3	1	2	1	1	.	.	.	1	.	1	1	2	.
200. 1. Heart failure	6	5	156	9	6	3	40	26	6	5	.	6	2	1	8	11	5	1	11	22	7	2	2	4	8	.	10	1	3	.
2. Other ill-defined causes . .	2	1	25	.	.	1	17	4	.	3	.	6	.	3	12	5	.	3	6	5	1	2	2	3	5	.	1	1	2	.
3. Cause not specified . . .	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	1	.

* Deaths of members of H.M. Forces from all causes since the outbreak of war, and of others from war operations.

Causes of Death in SCOTLAND (Both Sexes), by Months, in 1939.

International Nos. Detailed Long List.		Total.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	All Causes	64413	7495	5894	5606	5397	5597	4678	4558	4518	4511	5382	5183	5594
	I. INFECTIOUS AND PARASITIC DISEASES.	5634	858	762	599	495	469	404	358	371	330	362	381	445
1	Typhoid fever	19	2	1	3	1	2	–	1	5	–	–	2	2
2	Paratyphoid fevers	7	–	–	–	1	1	1	1	1	1	1	–	–
3	Typhus fever	–	–	–	–	–	–	–	–	–	–	–	–	–
6.1	Smallpox vaccinated	–	–	–	–	–	–	–	–	–	–	–	–	–
2	,, not vaccinated	–	–	–	–	–	–	–	–	–	–	–	–	–
3	,, vaccination doubtful	–	–	–	–	–	–	–	–	–	–	–	–	–
7	Measles	15	1	–	1	2	1	–	3	1	1	–	3	2
8	Scarlet fever	47	9	6	3	4	3	5	4	3	2	3	2	3
9	Whooping-cough	397	80	72	66	37	31	40	20	12	7	12	10	10
10	Diphtheria	395	37	33	40	26	40	13	22	29	26	35	38	56
11	Influenza— (*Total*)	*915*	*327*	*288*	*94*	*54*	*26*	*15*	*9*	*6*	*9*	*23*	*26*	*38*
*a*1	with pneumonia	326	126	116	27	14	5	4	2	2	3	11	4	12
2	,, bronchitis	122	57	35	13	5	3	2	1	–	1	1	2	2
3	,, other resp. dis.	45	14	18	–	5	1	–	1	1	–	1	1	3
*b*1	,, tuberc. of resp. system	5	1	–	2	1	1	–	–	–	–	–	–	–
2	,, dis. or acc. of preg., &c.	4	1	–	–	–	2	–	–	–	–	1	–	–
3	,, other cause	272	88	72	29	18	9	6	4	1	4	7	16	18
4	sole cause	141	40	47	23	11	5	3	1	2	1	2	3	3
13	Dysentery	38	4	2	3	3	3	2	4	3	1	8	3	2
15	Erysipelas	55	5	10	4	5	1	7	3	5	3	5	6	1
16	Acute poliomyelitis	10	1	4	–	–	1	–	1	–	–	1	2	–
17	Lethargic encephalitis	97	13	8	10	8	12	10	7	6	9	6	1	7
18	Cerebro-spinal fever	61	7	13	7	4	4	1	1	–	6	4	9	5
22	Tetanus	13	–	2	1	–	–	–	–	5	3	2	–	–
	Tuberculosis— (*Total*)	*3526*	*342*	*302*	*351*	*329*	*321*	*293*	*260*	*277*	*245*	*239*	*267*	*300*
23	Respiratory system	2717	275	237	285	250	238	211	178	203	191	189	215	245
24	Central nervous system	377	29	26	30	41	38	41	40	30	24	23	28	27
25	Intestines and peritoneum	118	9	19	9	6	11	14	10	15	10	6	8	1
26	Vertebral column	56	6	6	7	6	4	5	6	5	3	2	3	3
27	Other bones and joints	38	2	1	3	1	5	1	2	5	6	5	4	3
28	Skin and sub-cutaneous tissues	5	1	–	1	–	1	–	–	1	–	1	–	–
29	Lymphatic system (bronch. and abdom. glands excepted)	10	–	2	–	–	2	1	3	–	–	2	–	–
30	Genito-urinary system	42	6	2	1	4	6	1	6	4	2	3	3	4
31	Other organs	3	–	1	–	–	–	–	–	–	1	–	–	1
32.*a*	Disseminated—acute	100	5	7	11	16	11	12	10	9	3	6	4	6
b	,, —chronic (*c*)	60	9	1	4	5	5	7	5	5	5	2	2	10
34	Syphilis	77	6	8	8	6	7	8	6	6	3	7	5	7
35	Other venereal diseases	2	1	1	–	–	–	–	–	–	–	–	–	–
36	Purulent infection, Septicæmia	117	17	12	7	11	11	5	15	9	6	11	5	8
38	Malaria	5	–	–	1	–	1	–	1	–	1	–	–	1
41	Hydatid cysts	2	–	–	–	–	–	–	–	–	1	–	1	–
43	Mycoses	14	3	–	–	2	1	2	–	1	2	2	–	1
44	Other infect. or parasit. dis. (4, 5, 12, 14, 19, 20, 21, 33, 37, 39, 40, 42)	22	3	–	–	2	3	2	–	2	4	3	1	2
	II. CANCER AND OTHER TUMOURS.	8365	728	670	708	675	797	704	670	673	640	722	687	691
	Cancer— (*Total*)	*8045*	*703*	*647*	*674*	*649*	*774*	*675*	*643*	*651*	*619*	*697*	*655*	*658*
45	Buccal cavity, Pharynx	375	39	32	28	33	32	34	37	22	26	29	29	34
46	Digestive organs, Peritoneum	4635	403	375	386	356	455	386	366	397	351	386	388	386
47	Respiratory organs	612	54	39	62	47	63	51	39	56	47	56	53	45
48	Uterus	509	50	46	37	43	50	46	35	40	41	43	39	39
49	Other female genital organs	207	22	16	14	22	23	26	18	10	10	20	12	14
50	Breast	713	58	58	66	58	65	56	53	56	52	73	56	62
51	Male genito-urinary organs	397	33	26	33	39	33	31	32	31	44	33	32	30
52	Skin	115	6	7	18	10	8	9	11	5	11	9	11	10
53	Other or unspecified organs	482	38	48	30	41	45	36	52	34	37	48	35	38

Note.—Sub-headings indicated by letters (*a*, *b*, *c*, &c.) correspond with the International List. Those indicated by numbers (1, 2, 3, &c.) apply to the Scottish List only.

International Nos. Detailed Long List.		Total.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	II. CANCER AND OTHER TUMOURS—*continued.*													
55	Tumours, non-malignant, or of undetermined nature (54)—													
*a*1	Ovary	41	4	6	3	4	4	3	2	1	1	3	5	5
2	Uterus	47	3	6	5	6	2	4	3	3	3	4	3	5
*b*1	Brain	171	15	10	16	12	12	16	15	14	13	14	18	16
2	Bladder	16	–	1	1	–	2	3	–	2	1	1	3	2
3	Others	45	3	–	9	4	3	3	7	2	3	3	3	5
	III. RHEUMATISM, DISEASES OF NUTRITION, AND OTHER GENERAL DISEASES.	1322	154	122	103	111	100	100	97	112	90	100	107	126
56	Rheumatic fever	162	12	8	16	14	13	19	18	19	10	14	10	9
57.1	Chronic rheumatism	20	1	2	1	2	4	–	2	3	–	1	2	2
2	Rheumatoid arthritis, Osteo arthritis	97	10	9	8	10	6	10	6	8	5	8	5	12
58	Gout	–	–	–	–	–	–	–	–	–	–	–	–	–
59	Diabetes mellitus	819	100	86	60	69	66	55	56	58	58	60	76	75
60	Scurvy	2	1	–	–	–	1	–	–	–	–	–	–	–
63	Rickets	9	–	1	3	1	–	1	1	–	–	1	–	1
65	Diseases of pituitary gland	5	–	2	–	–	–	–	1	–	1	1	–	–
66.*b*	Exophthalmic goitre	114	13	7	8	11	7	7	9	12	10	8	8	14
c	Myxœdema, Cretinism	38	11	2	5	–	1	2	–	4	2	4	2	5
e	Other diseases of thyroid and parathyroid, Tetany (*a*, *d*)	20	2	2	–	2	–	1	1	2	3	1	2	4
67	Diseases of thymus	8	3	1	–	–	1	–	2	–	1	–	–	–
68	Diseases of adrenals	15	–	1	1	2	1	4	1	3	–	–	1	1
69	Other general diseases (61, 62, 64)	13	1	1	1	–	–	1	–	3	–	2	1	3
	IV. DISEASES OF THE BLOOD, AND BLOOD-FORMING ORGANS.	540	56	39	57	46	60	42	38	40	45	48	32	37
70.*a*	Purpura	26	2	2	1	3	3	–	1	2	2	4	1	5
b	Hæmophilia	33	3	3	3	6	3	5	2	2	2	2	1	1
71.*a*	Pernicious anæmia	253	26	17	29	14	33	17	24	18	17	21	15	22
b	Other anæmias, Chlorosis	47	1	5	2	4	6	2	1	10	5	7	3	1
72.*a*	Leukæmia	108	15	8	15	9	11	8	6	4	11	9	9	3
b	Aleukæmia (Lymphadenoma)	64	7	4	7	8	2	9	4	4	7	5	3	4
73	Diseases of spleen	8	2	–	–	2	2	–	–	–	1	–	–	1
74	Other diseases of blood and blood-forming organs	1	–	–	–	–	–	1	–	–	–	–	–	–
	V. CHRONIC POISONINGS.	18	5	–	1	1	–	1	2	1	4	–	1	2
75	Alcoholism (acute or chronic)	16	4	–	1	1	–	1	2	1	4	–	–	2
76	Chronic poisoning by other organic substances	–	–	–	–	–	–	–	–	–	–	–	–	–
77.1	Occupational lead poisoning	1	–	–	–	–	–	–	–	–	–	–	1	–
2	Other chronic poisoning by mineral substances	1	1	–	–	–	–	–	–	–	–	–	–	–
	VI. DISEASES OF NERVOUS SYSTEM AND SENSE ORGANS.	8169	846	699	677	684	692	625	634	618	587	684	667	756
78.*a*	Cerebral abscess	35	5	3	2	2	5	–	2	–	1	7	3	5
b	Other forms of encephalitis	46	5	–	3	3	2	–	7	7	5	4	5	5
79	Meningitis	179	19	19	17	14	19	13	14	11	17	16	7	13
80	Tabes dorsalis (Locomotor ataxy)	45	4	6	4	3	3	3	1	5	1	7	2	6
81.1	Progressive muscular atrophy	66	7	5	4	4	2	9	6	5	4	9	5	6
2	Sub-acute combined sclerosis	19	3	2	3	1	–	3	–	–	3	2	2	–
3	Myelitis of unstated origin	34	4	3	4	–	5	1	2	3	2	1	4	5
81.4	Other diseases of spinal cord	51	3	4	4	5	7	2	5	3	2	5	6	5

International Nos. Detailed Long List.		Total.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	VI. DISEASES OF NERVOUS SYSTEM AND SENSE ORGANS—*continued.*													
82.*a*	Cerebral hæmorrhage, Apoplexy	4340	468	359	357	377	362	324	323	319	321	368	367	395
*b*1	Cerebral embolism	124	8	12	10	11	10	7	11	16	8	13	4	14
2	Cerebral thrombosis	1763	171	128	141	145	161	153	137	136	122	151	145	173
3	Cerebral softening	178	22	11	12	9	11	14	16	19	15	19	13	17
*c*1	Hemiplegia	314	37	43	21	24	20	20	25	22	25	19	27	31
2	Other paralyses of unstated origin	41	5	4	6	2	4	2	2	2	–	3	4	7
83	General paralysis of insane	74	10	7	8	6	4	2	5	5	8	4	8	7
84	Other forms of insanity	66	1	6	5	8	5	8	5	11	6	4	4	3
85	Epilepsy	155	7	16	10	11	11	18	18	13	10	12	13	16
86	Infantile convulsions (age under 5)	169	9	24	17	21	16	8	15	11	10	9	15	14
87.*a*	Chorea	4	–	–	2	1	–	–	1	–	–	–	–	–
b	Neuritis	15	3	3	1	4	–	–	–	–	1	2	–	1
c	Paralysis agitans	91	11	10	6	6	15	5	5	7	10	5	4	7
d	Disseminated sclerosis	134	16	12	16	10	10	12	12	11	6	11	10	8
e	Other diseases of nervous system	116	13	12	11	11	11	7	9	8	6	8	13	7
88	Diseases of eye and annexa	4	–	–	–	–	1	2	1	–	–	–	–	–
89.*a*	Otitis, diseases of ear	59	11	6	8	2	3	4	7	3	2	3	3	7
b	Mastoid disease	47	4	4	5	4	5	8	5	1	2	2	3	4
	VII. DISEASES OF CIRCULATORY SYSTEM.	**16852**	**1777**	**1421**	**1466**	**1470**	**1552**	**1174**	**1215**	**1184**	**1176**	**1494**	**1404**	**1519**
90	Pericarditis	23	2	2	3	3	3	1	6	–	–	1	1	1
91	Acute endocarditis	129	15	3	12	13	9	7	12	6	12	7	16	17
92	Chronic endocarditis, Valvular dis.	2272	249	185	193	201	197	139	164	169	156	224	197	198
93.*a*	Acute myocarditis	148	15	18	11	13	14	10	14	6	7	13	9	18
*b*1	Fatty heart	97	6	12	8	14	2	7	8	7	12	3	5	13
2	Cardiovascular degeneration	1802	162	140	159	153	177	110	129	139	134	160	166	173
3	Chronic myocarditis, Other myocardial disease	4015	396	336	344	329	388	305	260	293	267	403	334	360
c	Myocard. not spec. as acute or chronic	3722	446	336	321	330	348	235	256	251	272	311	292	324
94	Diseases of coronary arteries, Angina pectoris	2293	251	181	202	211	196	167	175	150	145	187	215	213
95	Other diseases of heart	958	104	91	77	82	81	71	75	72	72	83	69	81
96	Aneurysm (heart excepted)	139	15	12	9	7	12	12	16	13	10	14	7	12
97	Arterio-sclerosis (coron. art. except.)	755	80	64	74	67	79	65	63	43	56	44	56	64
98.*a*	Senile gangrene	188	12	10	19	19	20	18	14	13	9	20	13	21
b	Other gangrene	25	2	4	2	–	2	1	3	2	–	4	4	1
99	Other diseases of arteries	101	5	10	12	10	10	11	6	9	11	5	6	6
100	Diseases of veins	64	7	7	3	4	6	7	6	3	5	5	5	6
101	Diseases of lymphatic system	8	2	–	1	–	–	–	–	1	1	1	1	1
102	Abnormalities of blood pressure	108	8	9	16	13	7	8	8	6	7	8	8	10
103	Other dis. of circulatory system	5	–	1	–	1	1	–	–	1	–	1	–	–
	VIII. DISEASES OF RESPIRATORY SYSTEM.	**6469**	**1407**	**788**	**537**	**573**	**456**	**366**	**333**	**291**	**304**	**429**	**476**	**509**
104	Diseases of nasal fossæ and annexa	20	–	5	1	2	1	3	1	1	1	–	1	4
105.1	Laryngismus stridulus	7	2	2	–	–	1	–	–	–	–	1	–	1
2	Laryngitis (including croup)	22	3	3	–	1	3	1	1	1	1	3	1	4
3	Other diseases of larynx	2	–	–	–	2	–	–	–	–	–	–	–	–
106	Bronchitis	2653	609	356	229	243	165	140	107	97	122	178	182	225
107	Broncho-pneumonia	1673	395	207	138	151	123	83	68	73	71	115	116	133
108	Lobar pneumonia	782	178	82	60	70	60	44	50	35	33	60	57	53
109	Pneumonia (not otherwise defined)	494	94	51	40	41	34	33	41	24	30	26	44	36
110	Pleurisy	125	22	9	13	13	5	12	10	7	9	6	14	5
111.1	Congestion of lungs	391	62	41	38	20	34	27	30	30	24	23	39	23
2	Embolism, Thrombosis, Infarct	46	3	2	–	4	6	4	7	8	4	3	3	2
112	Asthma	163	26	16	13	13	20	11	9	8	8	10	13	16
113	Pulmonary emphysema	7	2	2	–	2	–	–	–	–	–	1	–	–
114.*a*	Chronic interstitial pneumonia	50	7	6	3	6	3	7	6	4	–	2	2	4
*b*1	Gangrene of lung	5	1	1	–	1	–	–	1	1	–	–	–	–
2	Other dis. of respiratory system	29	3	5	2	4	1	1	2	2	1	1	4	3

International Nos. Detailed Long List.		Total.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	IX. DISEASES OF DIGESTIVE SYSTEM.	**3477**	**312**	**275**	**286**	**270**	**308**	**246**	**262**	**281**	**319**	**334**	**310**	**274**
115.1	Diseases of teeth and gums	16	3	–	1	–	–	2	1	3	1	3	1	1
2	Diseases of tonsils	64	6	5	6	10	6	8	5	6	3	5	2	2
3	Other diseases of buccal cavity or pharynx	49	11	4	1	7	2	8	2	3	2	1	7	1
116	Diseases of œsophagus	14	1	3	1	–	3	–	1	1	–	–	–	4
117.*a*	Ulcer of stomach	318	33	30	25	25	32	24	15	17	27	27	28	35
b	Ulcer of duodenum	311	28	28	31	34	32	22	24	24	13	25	28	22
118	Other diseases of stomach	114	12	16	8	8	13	6	10	7	5	12	9	9
119	Diarrhœa and enteritis (under 2 years)	778	57	42	56	42	49	46	55	77	117	115	70	52
120.*a*	Diarrhœa and enteritis (over 2 years)	189	14	9	12	16	15	14	19	21	23	18	18	10
b	Ulceration of intestines	74	7	4	10	9	9	3	7	3	4	7	7	4
121	Appendicitis	387	30	42	27	31	36	30	32	34	25	32	36	32
122.*a*	Hernia	234	23	29	18	12	23	12	17	18	22	21	21	18
b	Intestinal obstruction	236	16	16	21	18	21	18	23	17	20	21	26	19
123	Other diseases of intestines	110	10	8	3	15	18	11	5	6	11	4	12	7
124	Cirrhosis of liver	179	17	15	25	16	15	11	7	8	18	19	10	18
125.1	Acute yellow atrophy of liver	18	1	1	1	2	2	1	5	–	1	2	2	–
2	Other diseases of liver	29	3	1	6	1	–	2	4	2	2	1	4	3
126	Biliary calculi	82	8	4	8	3	10	9	6	9	6	6	7	6
127.1	Cholecystitis	172	21	11	17	11	12	14	14	18	9	8	15	22
2	Other diseases of gall bladder and ducts	20	1	3	1	2	1	2	3	2	1	1	1	2
128	Diseases of pancreas	46	6	3	5	6	6	–	4	2	6	2	3	3
129	Peritonitis without stated cause	37	4	1	3	2	3	3	3	3	3	4	4	4
	X. NON-VENEREAL DISEASES OF GENITO-URINARY SYSTEM.	**2718**	**277**	**236**	**267**	**223**	**264**	**227**	**212**	**187**	**161**	**212**	**218**	**234**
130	Acute nephritis	142	14	7	16	17	17	9	7	5	9	8	18	15
131	Chronic nephritis	1232	125	113	118	105	125	107	98	87	64	98	87	105
132	Nephritis unspecified	382	50	32	33	32	31	28	24	28	26	37	23	38
133	Other dis. of kidney and annexa	203	23	23	21	15	14	15	18	9	9	15	23	18
134	Calculi of urinary passages	61	7	8	3	4	5	9	5	8	2	3	4	3
135	Diseases of bladder	136	13	8	13	13	10	9	13	12	12	10	12	11
136	Dis. of urethra, urinary abscess, &c.	38	3	6	1	4	4	3	4	1	3	–	5	4
137	Diseases of prostate	450	38	32	56	28	49	40	38	35	26	34	38	36
138	Diseases of male genital organs	7	–	3	–	2	–	1	–	–	–	–	–	1
139.*a*	Diseases of ovary, Fallopian tube and parametrium	28	2	2	2	1	5	1	1	–	3	4	5	2
b	Diseases of uterus	85	2	1	4	2	4	5	4	1	6	3	3	–
c	Diseases of breast	2	–	1	–	–	–	–	–	–	–	–	–	1
d	Other dis. of female genital organs	2	–	–	–	–	–	–	–	1	1	–	–	–
	XI. DISEASES OF PREGNANCY AND CHILDBIRTH.	**390**	**48**	**35**	**32**	**23**	**32**	**40**	**31**	**22**	**22**	**43**	**33**	**29**
140	Post-abortive sepsis	21	2	–	8	1	1	2	–	2	1	3	–	1
141	Abortion not returned as septic	13	–	–	–	1	2	1	3	–	1	2	3	–
142	Ectopic gestation	11	–	–	3	–	–	–	2	1	–	1	1	3
143	Other accidents of pregnancy	4	–	2	–	1	–	1	–	–	–	–	–	–
144.*a*	Placenta prævia	22	5	–	1	1	2	4	–	1	–	3	2	3
*b*1	Accidental hæmorrhage	16	1	3	1	1	1	–	1	2	3	–	1	2
2	Other puerperal hæmorrhage	40	4	2	2	2	5	3	5	2	2	8	3	2
145	Puerperal sepsis	67	16	6	6	5	5	7	7	2	3	4	2	4
146	Puerperal albuminuria, Convulsions	61	9	8	3	6	3	9	5	4	3	3	6	2
147.1	Uncontrollable vomiting	13	–	1	2	2	–	–	–	2	1	2	1	2
2	Other toxæmias of pregnancy	13	2	2	–	1	–	2	1	–	–	2	–	3
148	Puerperal phlegmasia alba dolens, Embolism	38	3	4	3	–	3	4	4	2	4	5	4	2
149	Other accidents of childbirth	66	5	7	3	2	9	5	3	4	4	9	10	5
150	Other or unspecified conditions of the puerperal state	5	1	–	–	–	1	2	–	–	–	1	–	–

International Nos. Detailed List.		Total.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	XII. DISEASES OF SKIN AND CELLULAR TISSUE.	235	16	14	25	24	23	16	21	20	12	16	25	23
151	Carbuncle, Boil	32	1	2	7	3	3	2	2	3	–	4	2	3
152	Cellulitis, Acute abscess	129	10	9	12	12	12	7	13	12	8	7	15	12
153	Other dis. of skin and its annexa	74	5	3	6	9	8	7	6	5	4	5	8	8
	XIII. DISEASES OF BONES AND ORGANS OF LOCOMOTION.	107	10	7	11	12	10	5	13	8	11	12	4	4
154	Acute infective osteomyelitis and periostitis	63	6	4	7	9	5	2	7	5	7	6	3	2
155	Other diseases of bones	20	2	1	1	1	1	1	5	2	2	3	1	–
156	Diseases of joints and other organs of locomotion	24	2	2	3	2	4	2	1	1	2	3	–	2
	XIV. CONGENITAL MALFORMATIONS.													
157	Congenital malformations	611	60	45	65	63	53	48	54	45	39	52	42	45
	XV. DISEASES OF EARLY INFANCY.	2594	258	253	232	211	230	218	191	188	177	236	194	206
158	Congenital debility	512	60	43	46	45	45	34	37	31	41	55	27	48
159	Premature birth	1448	138	154	119	108	125	122	111	102	101	136	127	105
160	Injury at birth	315	28	27	33	20	24	35	25	32	21	25	18	27
161	Other dis. peculiar to early infancy	319	32	29	34	38	36	27	18	23	14	20	22	26
	XVI. SENILITY.													
162	Senility, Senile dementia	2468	309	257	207	209	209	157	149	169	171	192	182	257
	XVII. DEATHS FROM VIOLENCE.	3412	273	207	250	232	259	237	223	250	360	383	356	382
171	Suicide (163-170)	459	40	32	46	39	41	45	42	41	42	32	28	31
175	Homicide (172, 173, 174)	32	1	4	2	3	3	2	3	3	4	5	2	–
177	Food poisoning	–	–	–	–	–	–	–	–	–	–	–	–	–
178	Accidental gaseous poisoning	38	10	4	–	7	2	2	2	–	1	3	7	–
179	Other acute accidental poisoning	11	1	1	1	1	–	1	–	–	3	1	–	2
180	Conflagration	10	–	–	–	1	1	1	–	1	–	2	–	4
181	Accidental burns (conflagration excepted)	243	34	13	22	19	22	11	16	11	13	32	31	19
182	Accidental mechanical suffocation	115	11	13	11	12	14	4	10	3	8	10	9	10
183	Accidental drowning	326	18	20	18	26	24	30	16	45	41	23	26	39
184	Accidental injury by firearms	15	1	1	–	1	1	2	–	5	1	–	1	2
186	Crushing, Falls, etc.—													
1	Motor vehicles	805	43	30	45	39	63	48	44	41	122	108	99	123
2	Other crushing accidents	1242	107	84	93	76	81	84	86	90	117	142	138	144
189	Hunger, Thirst	–	–	–	–	–	–	–	–	–	–	–	–	–
192	Weather agencies (190, 191)	17	1	1	1	–	3	3	1	3	–	1	2	1
193	Electricity (lightning excepted)	15	2	–	2	1	1	1	–	1	3	–	2	2
194	Other accidents (176, 185, 187, 188, 195)	54	2	3	9	6	3	3	3	3	4	8	6	4
196	Wounds of war	30	2	1	–	1	–	–	–	3	1	16	5	1
198	Execution (197)	–	–	–	–	–	–	–	–	–	–	–	–	–
	XVIII. ILL-DEFINED DISEASES.	832	101	64	83	75	83	68	55	58	63	63	64	55
199	Sudden death, Syncope	93	14	4	8	10	11	8	5	8	6	5	8	6
200.1	Heart failure	528	64	48	52	47	53	46	32	37	40	39	38	32
2	Other ill-defined causes	192	22	11	21	18	18	14	17	11	16	17	17	10
3	Cause not specified	19	1	1	2	–	1	–	1	2	1	2	1	7

CAUSES OF DEATH IN THE PUBLIC HEALTH DISTRICTS OF SCOTLAND, 1939.

DEATHS IN THE PUBLIC HEALTH DISTRICTS OF SCOTLAND, 1939.

International Nos. Short List.	Causes of Death.	ABERDEEN BURGH (including part in Kincardine Co.)													ABERDEEN COUNTY (excluding Aberdeen Burgh).											
		All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.
	All Causes—Both Sexes	2,083	177	38	28	12	35	82	99	178	348	518	438	180	†1,725	142	43	16	8	46	52	58	105	229	416	477	132
	Males	1,022	108	15	17	9	14	39	57	95	188	256	187	37	†921	85	29	8	4	29	31	24	58	183	229	232	58
	Females	1,061	69	23	11	3	21	43	42	83	160	262	251	93	804	57	14	8	4	17	21	34	47	96	187	245	74
1	Typhoid fever (including Paratyphoid)	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	1	.	.	1	.	.	.	.	.
4	Measles	M. .	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
5	Scarlet fever	M. .	2	.	1	1	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
6	Whooping-cough	M. .	.	.	.	.	.	.	.	.	.	.	.	.	5	4	1	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	2	2	.	.	.	.	.	.	.	.	.	.	.
7	Diphtheria	M. .	8	.	4	4	.	.	.	.	.	.	.	.	3	.	2	1	.	.	.	.	.	.	.	.	.
		F. .	14	.	10	3	.	.	1	.	.	.	.	.	4	.	4	.	.	.	.	.	.	.	.	.	.
8	Influenza	M. .	5	.	.	.	.	.	1	2	.	1	1	.	.	4	.	.	.	.	.	.	.	1	.	1	1	1
		F. .	23	1	.	1	.	.	.	4	1	2	7	5	2	12	.	.	.	.	.	2	.	.	1	.	5	4
14 (1)	Cerebro-spinal fever	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14 (2)	Other epidemic diseases (2, 3, 9)*	M. .	4	1	.	1	.	.	.	1	.	.	1	.	.	4	.	.	.	.	.	.	.	.	1	1	1	1
		F. .	1	.	.	.	.	.	.	.	.	.	1	.	.	3	1	.	.	1	.	.	.	.	.	.	1	.
10	Tuberculosis of respiratory system	M. .	43	.	.	.	.	3	9	9	6	12	2	1	1	20	.	.	.	.	2	10	1	4	1	2	.	.
		F. .	25	.	.	.	.	10	5	4	3	3	.	.	.	16	.	.	.	.	4	5	4	2	1	.	.	.
11	Other tuberculous diseases	M. .	11	1	3	2	1	1	2	.	.	1	.	.	.	11	.	6	.	.	2	1	.	1	.	1	.	.
		F. .	6	1	.	1	.	.	2	.	2	.	.	.	.	9	1	4	.	.	1	.	1	.	.	2	.	.
14 (3)	Other infectious and parasitic diseases (12, 13)	M. .	4	1	.	.	.	.	1	.	.	1	.	1	.	6	.	.	1	.	.	.	1	1	2	1	.	.
		F. .	6	2	2	.	.	.	.	.	2	.	.	.	.	3	.	.	.	.	.	.	.	1	1	.	1	.
15	Cancer, malignant disease	M. .	137	.	.	.	.	.	2	3	19	44	40	26	8	105	.	.	.	.	1	1	2	4	22	43	27	5
		F. .	154	.	.	.	.	1	1	7	23	49	42	25	6	103	.	.	1	.	2	1	5	15	23	37	17	2
18	Diabetes mellitus	M. .	6	.	.	.	.	1	.	.	.	.	2	3	.	8	.	.	.	.	.	.	.	2	1	3	2	.
		F. .	15	.	.	.	.	.	.	1	.	5	5	4	.	18	.	.	.	1	.	.	.	2	1	11	3	.
20	Other general diseases, chronic poisonings (16, 17, 19)	M. .	12	.	.	1	2	.	3	.	2	1	1	2	.	16	2	1	.	1	.	1	1	4	2	3	1	.
		F. .	28	.	1	2	.	3	7	1	3	2	3	3	3	20	.	.	.	.	.	2	2	1	2	7	6	.
22	Cerebral hæmorrhage, &c.	M. .	114	1	.	.	.	1	1	1	8	17	49	29	7	104	.	.	.	.	.	.	1	5	17	28	50	3
		F. .	130	.	.	.	.	.	1	3	8	18	46	46	8	106	.	.	.	.	.	.	1	7	18	29	38	13
23	Other diseases of nervous system and sense organs (21)	M. .	21	1	.	1	.	1	2	3	2	7	3	1	.	18	1	3	.	.	2	3	1	1	4	2	1	.
		F. .	28	4	1	1	.	1	3	1	4	5	4	2	2	22	3	2	.	1	.	2	2	2	6	.	8	1
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)

(a)	(b)		(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)
24	Heart disease	M.	220	.	.	.	.	1	3	12	21	45	74	56	8	228	.	1	.	.	3	1	2	15	40	66	75	20
		F.	268	.	.	.	.	3	10	9	17	32	81	87	24	209	.	.	.	.	2	.	4	5	19	68	87	24
25	Other circulatory diseases	M.	27	.	.	.	.	.	1	3	1	8	5	9	.	32	1	.	.	.	.	.	1	1	6	16	6	1
		F.	40	.	.	.	.	.	.	.	4	4	10	17	5	19	.	.	.	.	.	.	.	.	.	2	11	6
26	Bronchitis	M.	36	3	.	.	.	.	.	1	2	3	10	12	5	29	1	1	.	.	.	.	1	1	2	7	10	6
		F.	35	.	1	.	.	.	1	1	2	5	8	13	4	37	2	.	.	.	1	1	.	3	1	5	19	5
27	Pneumonia (all forms)	M.	50	19	1	.	.	1	2	4	8	4	7	4	.	44	15	2	1	.	.	.	2	1	5	10	7	1
		F.	51	13	3	2	.	.	.	.	2	8	13	8	2	23	5	1	1	.	.	.	.	1	4	4	7	.
28	Other respiratory diseases	M.	19	3	.	.	.	.	1	.	4	2	6	3	.	12	1	.	.	.	.	.	1	1	2	2	3	2
		F.	12	.	.	.	.	1	.	1	1	1	2	3	4	11	.	.	.	.	.	.	.	.	.	2	7	2
32 (1)	Gastric and duodenal ulcer	M.	25	.	.	.	.	1	1	2	4	9	3	5	.	15	.	.	.	.	.	.	2	.	3	4	5	1
		F.	3	.	.	.	.	.	.	.	1	.	2	.	.	5	1	.	.	.	.	.	1	.	1	1	1	.
29	Diarrhœa, &c. (all ages)	M.	17	13	2	.	1	.	.	1	.	.	.	.	.	18	9	3	.	.	.	.	.	1	.	.	.	.
		F.	12	7	1	.	.	.	1	.	1	1	.	1	.	9	5	.	.	.	.	1	1	.	1	1	.	.
30	Appendicitis	M.	6	.	.	1	.	.	2	.	2	1	2	.	.	9	.	.	1	.	2	2	.	1	2	.	1	.
		F.	3	.	.	.	.	1	.	.	.	2	.	.	.	4	.	.	1	.	.	1	.	1	.	1	.	.
31 (1)	Cirrhosis of liver	M.	4	.	.	.	.	.	1	.	.	3	.	.	.	2	.	.	.	.	.	.	.	.	2	.	.	.
		F.	4	.	.	.	.	.	.	1	.	1	1	1	.	2	.	.	.	.	.	.	.	.	2	.	.	.
31 (2)	Other diseases of liver, &c.	M.	4	.	.	.	.	.	.	.	.	1	2	1	.	3	.	.	.	.	.	.	1	.	2	.	.	.
		F.	15	.	.	.	.	.	3	.	1	3	6	2	.	10	.	.	.	.	.	.	1	2	2	1	4	.
32 (2)	Other digestive diseases	M.	11	2	1	.	.	.	.	1	1	4	1	1	.	15	3	.	.	.	.	1	.	1	4	4	1	1
		F.	17	.	.	.	.	.	.	3	.	6	4	2	2	20	2	2	2	.	1	.	2	1	3	3	3	1
33	Acute and chronic nephritis	M.	37	.	.	.	.	1	1	2	2	8	13	8	2	30	.	.	.	.	3	.	1	3	5	7	9	2
		F.	24	.	.	.	.	.	1	.	2	3	9	6	3	22	.	.	.	.	1	.	1	3	5	3	8	1
34	Other diseases of genito-urinary system	M.	38	.	.	.	.	1	1	.	3	5	13	10	5	33	.	.	.	.	.	.	.	.	4	14	11	4
		F.	11	.	.	.	.	.	.	1	1	5	1	2	1	2	.	.	.	.	.	.	.	.	.	1	1	.
35	Puerperal sepsis	F.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
36	Other puerperal causes	F.	3	.	.	.	.	.	2	1	.	.	.	.	.	12	.	.	.	.	3	5	3	1	.	.	.	.
37	Diseases of skin and locomotor system	M.	11	.	1	.	1	1	1	1	.	2	3	1	.	3	.	.	.	1	.	1	.	.	.	1	.	.
		F.	3	.	.	.	1	.	.	.	1	.	1	.	.	3	1	.	.	.	.	.	1	.	1	.	.	.
38	Congenital debility, premature birth, malformation, &c.	M.	61	59	1	1	.	.	.	.	.	.	.	.	.	49	47	2	.	.	.	.	.	.	.	.	.	.
		F.	42	40	.	.	.	1	1	.	.	.	.	.	.	32	31	.	1	.	.	.	.	.	.	.	.	.
39	Old age	M.	15	.	.	.	.	.	.	.	.	.	1	8	6	25	.	.	.	.	.	.	.	.	.	3	13	9
		F.	89	.	.	.	.	.	.	.	.	.	4	14	21	31	.	.	.	.	.	.	.	.	.	2	17	12
40	Suicide	M.	9	.	.	.	.	1	1	1	.	3	2	1	.	8	.	.	.	.	1	1	.	4	1	.	1	.
		F.	5	.	.	.	.	.	1	2	.	2	.	.	.	3	.	.	.	.	.	.	3	.	.	.	.	.
42	Other violence (41)	M.	51	4	1	5	4	.	3	9	8	4	8	5	.	62	1	6	3	2	13	7	6	6	5	6	6	1
		F.	40	.	4	1	2	1	2	2	3	1	11	7	6	25	3	1	2	.	2	1	.	.	2	7	4	3
43	Causes ill-defined or unknown	M.	12	.	.	.	.	.	.	1	2	2	7	.	.	†8	.	.	.	.	.	2	.	.	.	4	1	.
		F.	7	.	.	.	.	.	.	.	1	2	1	3	.	5	.	.	.	.	.	.	1	.	2	.	2	.

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis.

† Including 1 of unstated age.

DEATHS IN THE PUBLIC HEALTH DISTRICTS OF SCOTLAND, 1939.

International Nos. Short List.	Causes of Death.	ARBROATH BURGH. All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	DUNDEE BURGH. All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over
	All Causes—Both Sexes	258	16	4	1	.	5	9	9	17	28	86	63	20	2,403	208	42	17	20	68	119	110	206	387	589	510	127
	Males	110	7	2	.	.	3	6	2	9	13	39	21	8	1,116	118	24	8	11	25	58	54	116	208	276	179	39
	Females	148	9	2	1	.	2	3	7	8	15	47	42	12	1,287	90	18	9	9	43	61	56	90	179	313	331	88
1	Typhoid fever (including Para-typhoid)	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
4	Measles	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
5	Scarlet fever	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.
6	Whooping-cough	M. .	.	.	.	.	.	.	.	.	.	.	.	.	3	1	2	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	5	2	3	.	.	.	.	.	.	.	.	.	.
7	Diphtheria	M. .	.	.	.	.	.	.	.	.	.	.	.	.	5	.	3	2	.	.	.	.	.	.	.	.	.
		F. .	1	.	1	.	.	.	.	.	.	.	.	.	6	.	3	.	2	1	.	.	.	.	.	.	.
8	Influenza	M. .	.	.	.	.	.	.	.	.	.	.	.	.	9	1	.	.	.	.	.	.	.	4	.	3	1
		F. .	1	.	.	.	.	.	.	.	.	1	.	.	13	.	.	.	.	.	.	3	1	1	3	3	2
14 (1)	Cerebro-spinal fever	M. .	.	.	.	.	.	.	.	.	.	.	.	.	2	1	.	.	1	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14 (2)	Other epidemic diseases (2, 3, 9)*	M. .	1	.	.	.	.	.	.	.	.	1	.	.	3	.	2	.	.	.	1	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	10	.	1	.	.	1	2	1	.	.	1	3	1
10	Tuberculosis of respiratory system	M. .	3	.	.	.	1	.	1	1	.	.	.	.	55	1	.	.	1	4	17	12	18	2	.	.	.
		F. .	3	.	.	.	1	1	.	.	.	1	.	.	54	.	.	.	1	19	14	7	7	4	1	1	.
11	Other tuberculous diseases	M. .	.	.	.	.	.	.	.	.	.	.	.	.	16	1	2	1	.	5	1	1	.	3	1	1	.
		F. .	1	.	.	1	.	.	.	.	.	.	.	.	6	.	.	2	1	2	1	.	.	.	.	.	.
14 (3)	Other infectious and parasitic diseases (12, 13)	M. .	1	.	.	.	.	.	.	1	.	.	.	.	3	1	.	.	.	.	.	1	.	.	1	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	3	1	.	.	.	.	.	1	.	.	1	.	.
15	Cancer, malignant disease	M. .	11	.	.	.	.	2	1	.	1	4	1	2	139	.	1	.	.	1	2	7	25	37	47	15	4
		F. .	24	.	.	.	.	.	1	3	6	9	4	1	181	.	.	.	.	.	5	11	29	48	49	31	8
18	Diabetes mellitus	M. .	.	.	.	.	.	.	.	.	.	.	.	.	4	.	.	.	.	.	.	.	1	1	.	1	1
		F. .	1	.	.	.	.	.	.	.	.	1	.	.	15	.	.	.	.	.	.	1	1	3	6	2	2
20	Other general diseases, chronic poisonings (16, 17, 19)	M. .	1	.	1	.	.	.	.	.	.	.	.	.	14	2	2	1	1	.	1	.	.	3	2	2	.
		F. .	4	.	.	.	1	.	.	.	.	3	.	.	31	.	2	2	1	2	5	5	2	6	4	2	.
22	Cerebral hæmorrhage, &c.	M. .	11	.	.	.	.	.	.	.	1	7	3	.	110	.	.	.	.	1	2	1	8	33	36	24	5
		F. .	24	.	.	.	.	.	2	2	3	8	5	4	132	.	.	.	.	.	1	1	10	24	44	45	7
23	Other diseases of nervous system and sense organs (21)	M. .	1	1	.	.	.	.	.	.	.	.	.	.	26	3	1	.	2	1	1	2	6	7	3	.	.
		F. .	2	.	.	.	.	.	.	.	1	1	.	.	18	3	1	.	1	4	.	2	.	2	4	1	.
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)

(a)	(b)		(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)
24	Heart disease	M.	24	.	.	.	.	.	.	.	1	2	13	5	3	305	.	.	.	.	3	9	9	27	59	111	69	18
		F.	48	.	.	.	.	.	1	3	2	5	13	20	4	385	.	.	.	1	5	11	11	17	50	126	180	34
25	Other circulatory diseases	M.	2	.	.	.	.	.	.	.	.	1	1	.	.	16	.	.	.	.	.	.	.	4	2	4	4	2
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	16	.	.	.	.	1	.	.	.	1	4	10	.
26	Bronchitis	M.	14	.	.	.	.	.	.	.	2	.	5	7	.	45	.	.	.	.	.	2	1	6	8	15	12	1
		F.	8	.	.	.	.	.	.	.	.	.	.	7	1	52	4	.	.	.	.	1	1	.	4	12	25	5
27	Pneumonia (all forms)	M.	8	1	.	.	.	1	.	.	.	3	2	1	.	52	20	2	.	.	2	.	5	3	7	8	5	.
		F.	5	1	.	.	.	.	1	.	.	.	1	2	.	38	5	3	1	.	1	.	3	.	5	4	11	.
28	Other respiratory diseases	M.	2	.	.	.	.	.	.	.	.	1	.	1	.	16	2	3	.	.	.	1	3	.	2	4	1	.
		F.	1	.	.	.	.	.	.	.	1	.	.	.	.	23	1	.	.	.	.	2	1	2	1	4	10	2
32 (1)	Gastric and duodenal ulcer	M.	1	.	.	.	.	.	.	.	.	1	.	.	.	17	.	.	.	.	.	1	2	1	6	5	2	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	2	.	.	.
29	Diarrhœa, &c., (all ages)	M.	1	.	1	.	.	.	.	.	.	.	.	.	.	20	14	3	.	.	.	1	.	1	.	.	1	.
		F.	3	2	1	.	.	.	.	.	.	.	.	.	.	15	11	1	.	.	.	.	.	1	.	2	.	.
30	Appendicitis	M.	1	.	.	.	.	.	.	.	1	.	.	.	.	7	.	.	.	1	1	2	1	1	.	1	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	8	.	.	.	.	3	1	1	1	2	.	.	.
31 (1)	Cirrhosis of liver	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.	.	.	.	.	.	.	2	1	.	.
		F.	1	.	.	.	.	.	.	.	.	.	1	.	.	5	.	.	.	.	.	1	.	2	.	2	.	.
31 (2)	Other diseases of liver, &c.	M.	1	.	.	.	.	.	.	.	1	.	.	.	.	5	.	.	.	.	1	.	.	.	2	2	.	.
		F.	1	.	.	.	.	.	.	.	.	.	1	.	.	7	.	.	.	.	.	1	.	1	4	1	.	.
32 (2)	Other digestive diseases	M.	2	.	.	.	.	.	1	.	.	.	1	.	.	13	1	1	1	.	.	2	2	4	1	1	.	.
		F.	3	.	.	.	.	.	.	.	.	.	2	.	1	14	1	.	.	.	.	1	.	2	3	5	2	.
33	Acute and chronic nephritis	M.	5	.	.	.	.	.	.	.	1	.	2	2	.	29	.	.	.	.	1	1	2	4	8	8	5	.
		F.	2	1	.	.	.	.	.	.	.	.	1	.	.	43	.	.	.	.	.	.	3	4	12	14	8	2
34	Other diseases of genito-urinary system	M.	3	.	.	.	.	.	.	.	1	.	2	.	.	26	.	.	.	1	.	1	1	1	5	5	10	2
		F.	2	.	.	.	.	.	.	.	.	.	2	.	.	8	.	1	.	.	.	1	.	1	2	.	1	2
35	Puerperal sepsis	F.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	2	.	.	.	.	.	.
36	Other puerperal causes	F.	1	.	.	.	.	.	.	1	.	.	.	.	.	11	.	.	.	.	2	7	2	.	.	.	.	.
37	Diseases of skin and locomotor system	M.	1	.	.	.	.	1	.	.	.	.	.	.	.	5	1	.	.	.	.	.	.	.	2	2	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	10	4	.	1	.	.	.	.	2	.	2	1	.
38	Congenital debility, premature birth, malformation, &c.	M.	5	5	.	.	.	.	.	.	.	.	.	.	.	68	66	1	.	1	.	.	.	.	.	.	.	.
		F.	5	5	.	.	.	.	.	.	.	.	.	.	.	54	54	.	.	.	.	.	.	.	.	.	.	.
39	Old age	M.	5	.	.	.	.	.	.	.	.	.	1	1	3	23	.	.	.	.	.	.	.	.	.	8	16	4
		F.	4	.	.	.	.	.	.	.	.	.	.	4	.	62	.	.	.	.	.	.	.	.	.	8	36	18
40	Suicide	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	19	.	.	.	.	.	.	.	4	6	8	1	.
		F.	1	.	.	.	.	.	.	.	.	.	1	.	.	12	.	.	.	.	.	2	1	4	3	2	.	.
42	Other violence (41)	M.	6	.	.	.	.	3	.	1	2	.	.	.	.	58	3	1	3	3	5	18	4	2	8	8	7	1
		F.	2	.	.	.	.	.	.	.	.	1	.	1	45	4	2	2	2	2	3	1	2	2	11	9	5	
43	Causes ill-defined or unknown	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	5	.	.	1	.	.	.	.	1	.	3	.	.

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis.

DEATHS IN THE PUBLIC HEALTH DISTRICTS OF SCOTLAND, 1939.

International Nos. Short List.	Causes of Death.	ANGUS COUNTY (excluding Large Burghs). All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	ARGYLL COUNTY. All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.
	All Causes—Both Sexes	1,037	57	11	8	8	17	28	46	79	126	281	280	101	†944	45	10	6	5	12	33	33	69	126	251	267	86
	Males	490	29	8	5	2	10	17	20	33	60	152	118	36	†474	31	7	2	3	11	18	28	35	59	141	108	35
	Females	547	28	3	3	1	7	11	26	46	66	129	162	65	470	14	3	4	2	1	15	10	34	67	110	159	51
1	Typhoid fever (including Paratyphoid)	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
4	Measles	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	2	.	1	.	.	1	.	.	.	.	.	.	.
5	Scarlet fever	M. .	.	.	.	.	.	.	.	.	.	.	.	.	2	.	2	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
6	Whooping-cough	M. .	3	3	.	.	.	.	.	.	.	.	.	.	2	1	1	.	.	.	.	.	.	.	.	.	.
		F. .	2	2	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.
7	Diphtheria	M. .	2	.	1	1	.	.	.	.	.	.	.	.	2	.	.	.	1	.	.	.	1	.	.	.	.
		F. .	1	.	.	1	.	.	.	.	.	.	.	.	2	.	.	2	.	.	.	.	.	.	.	.	.
8	Influenza	M. .	2	.	.	.	.	.	1	.	.	.	.	.	1	6	.	.	1	.	.	.	.	2	1	1	1	.
		F. .	3	.	.	.	.	.	.	.	.	1	1	1	.	3	.	.	.	.	.	.	.	1	1	.	1	.
14 (1)	Cerebro-spinal fever	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14 (2)	Other epidemic diseases (2, 3, 9)*	M. .	4	.	.	.	.	.	1	.	1	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10	Tuberculosis of respiratory system	M. .	17	.	.	.	.	2	5	5	1	3	1	.	.	15	.	.	.	.	2	4	4	2	.	1	2	.
		F. .	18	.	.	.	.	1	4	.	4	3	1	.	.	12	.	.	.	.	.	9	2	.	.	.	1	.
11	Other tuberculous diseases	M. .	5	.	2	.	.	1	.	2	.	.	.	.	.	5	.	.	.	.	.	4	.	.	1	.	.	.
		F. .	2	.	.	.	.	.	1	.	.	1	.	.	.	4	.	.	.	1	.	1	1	1	.	.	.	.
14 (3)	Other infectious and parasitic diseases (12, 13)	M. .	4	1	.	2	.	.	.	.	1	.	.	.	.	2	1	.	.	.	.	1	.	.	.	.	.	.
		F. .	1	.	.	.	.	.	.	.	1	.	.	.	.	4	.	.	.	.	.	.	.	2	1	.	1	.
15	Cancer, malignant disease	M. .	64	.	.	.	.	.	.	2	8	13	25	14	2	67	.	.	.	.	1	2	3	5	11	33	12	.
		F. .	70	.	.	.	.	1	.	4	11	16	21	16	1	81	.	.	.	.	.	1	3	8	20	24	23	2
18	Diabetes mellitus	M. .	7	.	.	.	.	.	.	1	.	.	4	2	.	8	.	.	.	.	.	.	.	.	3	4	.	1
		F. .	14	.	.	.	.	1	.	.	3	1	7	2	.	4	.	.	.	.	.	.	.	.	1	2	1	.
20	Other general diseases, chronic poisonings (16, 17, 19)	M. .	7	.	.	.	.	.	1	.	1	1	3	1	.	5	.	.	.	.	1	2	.	1	1	.	.	.
		F	8	1	.	.	.	.	2	.	1	3	.	1	.	11	.	.	.	.	.	.	1	1	2	5	2	.
22	Cerebral hæmorrhage, &c,	M. .	67	.	.	.	.	.	.	.	1	14	31	18	3	42	.	.	.	.	.	.	.	2	5	14	15	6
		F. .	71	.	.	.	.	.	.	2	1	10	21	29	8	52	.	.	.	.	.	.	.	4	6	14	24	4
23	Other diseases of nervous system and sense organs (21)	M. .	10	2	.	.	.	1	.	.	.	1	5	1	.	13	1	1	1	.	2	.	.	2	2	3	1	.
		F. .	10	1	.	.	.	.	.	2	.	2	4	1	.	6	.	.	.	.	.	.	.	1	1	2	2	.
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)

(a)	(b)		(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)
24	Heart disease	M.	137	.	.	.	.	.	2	4	7	12	54	41	17	122	.	.	.	.	.	1	3	6	18	45	40	9
		F.	158	.	.	.	.	.	1	6	11	17	43	58	22	141	.	.	.	1	.	.	.	8	17	43	61	16
25	Other circulatory diseases	M.	6	.	.	.	.	.	.	.	1	.	2	2	1	14	.	.	.	.	.	.	.	2	.	5	6	1
		F.	12	.	.	.	.	.	.	1	.	1	4	4	2	9	.	.	.	.	.	.	.	1	1	.	4	3
26	Bronchitis	M.	8	2	.	.	.	.	.	1	.	1	1	3	.	11	.	.	.	.	.	.	1	1	.	1	4	4
		F.	20	.	.	.	.	.	.	.	1	4	5	6	4	12	1	.	.	.	.	.	.	.	.	3	6	2
27	Pneumonia (all forms)	M.	14	1	2	2	.	.	.	.	2	2	3	1	1	18	2	2	.	.	.	.	.	.	2	5	2	.
		F.	21	4	1	.	1	.	1	2	1	2	3	4	2	14	2	2	.	.	.	.	.	1	3	3	1	2
28	Other respiratory diseases	M.	4	.	.	.	.	.	.	1	.	.	.	3	.	7	.	.	.	.	.	.	1	.	1	2	2	1
		F.	8	.	1	1	.	1	.	1	.	2	1	1	.	4	.	.	.	.	.	.	.	1	.	2	.	1
32 (1)	Gastric and duodenal ulcer	M.	9	.	.	.	.	.	.	1	2	1	4	1	.	6	.	.	.	.	1	1	.	1	1	.	2	.
		F.	2	.	.	.	.	.	.	.	1	1	.	.	.	6	.	.	.	.	.	.	.	.	2	3	1	.
29	Diarrhœa, &c. (all ages)	M.	3	1	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	6	3	.	.	.	.	.	.	.	.	2	.	1	1	.	.	.	.	.	.	.	.	.	.	1	.
30	Appendicitis	M.	9	.	1	.	.	2	2	.	1	2	.	1	.	3	.	.	.	.	.	.	.	.	1	2	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	2	.	.	.
31 (1)	Cirrhosis of liver	M.	1	.	.	.	.	.	.	.	.	.	.	1	.	2	.	.	.	.	.	.	.	.	1	.	1	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.
31 (2)	Other diseases of liver, &c.	M.	2	.	.	.	.	.	.	.	.	.	2	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.
		F.	3	.	.	.	.	.	.	.	.	.	1	.	2	8	.	.	.	.	.	.	1	.	3	1	3	.
32 (2)	Other digestive diseases	M.	2	.	1	.	.	.	.	.	.	.	1	.	.	7	1	.	.	.	.	1	.	.	1	3	1	.
		F.	8	1	.	.	.	1	.	.	1	1	2	2	.	5	.	.	.	.	.	.	.	1	2	1	1	.
33	Acute and chronic nephritis	M.	11	.	.	.	.	.	1	.	.	3	2	5	.	17	1	.	.	.	.	.	1	1	4	6	4	.
		F.	16	.	.	.	.	1	.	.	5	1	5	4	.	19	1	.	1	.	.	1	1	5	4	4	2	.
34	Other diseases of genito-urinary system	M.	10	.	.	.	.	.	.	.	.	2	2	5	1	9	1	.	.	.	.	.	.	1	1	5	1	.
		F.	2	.	.	.	.	.	.	1	.	.	1	.	.	2	.	.	.	.	.	.	.	2	.	.	.	.
35	Puerperal sepsis	F.	3	.	.	.	.	.	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
36	Other puerperal causes	F.	4	.	.	.	.	1	.	3	.	.	.	.	.	4	.	.	.	.	.	3	1	.	.	.	.	.
37	Diseases of skin and locomotor system	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	4	.	.	.	1	1	.	.	1	.	.	1	.
		F.	2	.	.	.	.	.	.	.	.	.	.	2	.	1	.	.	.	.	.	.	.	.	.	.	1	.
38	Congenital debility, premature birth, malformation, &c.	M.	19	19	.	.	.	.	.	.	.	.	.	.	.	23	23	.	.	.	.	.	.	.	.	.	.	.
		F.	16	16	.	.	.	.	.	.	.	.	.	.	.	9	9	.	.	.	.	.	.	.	.	.	.	.
39	Old age	M.	30	.	.	.	.	.	.	.	.	.	3	18	9	24	.	.	.	.	.	.	.	.	.	2	9	13
		F.	51	.	.	.	.	.	.	.	.	.	5	26	20	38	.	.	.	.	.	.	.	.	.	1	19	18
40	Suicide	M.	7	.	.	.	.	1	1	3	2	.	.	.	.	4	.	.	.	.	.	.	.	2	1	1	.	.
		F	2	.	.	.	.	.	.	.	1	.	.	1	.	1	.	.	.	.	.	.	.	1	.	.	.	.
42	Other violence (41)	M.	24	.	.	.	2	3	3	.	4	5	5	1	1	†26	.	.	.	1	3	2	6	4	4	4	1	.
		F.	15	.	1	1	.	.	.	3	3	.	1	3	3	4	.	.	1	.	.	.	.	.	.	.	1	2
43	Causes ill-defined or unknown	M.	2	.	.	.	.	.	.	.	1	.	1	.	.	11	.	.	.	.	.	.	3	1	.	4	3	.
		F.	3	.	.	.	.	.	.	.	1	.	1	1	.	7	.	.	.	.	.	.	.	1	1	1	3	1

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis.

† Including 1 of unstated age.

DEATHS IN THE PUBLIC HEALTH DISTRICTS OF SCOTLAND, 1939.

International Nos. Short List.	Causes of Death.	AYR BURGH. All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	KILMARNOCK BURGH. All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.
	All Causes—Both Sexes	510	47	10	2	6	14	21	20	58	82	132	91	27	488	52	10	9	.	14	29	26	41	69	126	93	19
	Males	263	27	5	2	4	8	9	11	31	44	74	41	7	239	32	6	3		6	12	15	20	36	59	44	6
	Females	247	20	5	.	2	6	12	9	27	38	58	50	20	249	20	4	6	.	8	17	11	21	33	67	49	13
1	Typhoid fever (including Para-typhoid)	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
4	Measles	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
5	Scarlet fever	M. 1	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
6	Whooping-cough	M. .	.	.	.	.	.	.	.	.	.	.	.	.	7	7	.	.	.	.	.	.	.	.	.	.	.
		F. 2	2	.	.	.	.	.	.	.	.	.	.	.	3	2	1	.	.	.	.	.	.	.	.	.	.
7	Diphtheria	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.
8	Influenza	M. 1	.	.	.	.	.	.	.	.	1	.	.	.	2	1	.	.	.	.	.	.	.	.	1	.	.
		F. 5	.	.	.	.	.	.	.	.	2	1	1	.	9	.	.	.	.	.	.	.	.	4	1	2	2
14 (1)	Cerebro-spinal fever	M. .	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	3	1	.	.	.	1	.	.	.	1	.	.	.
14 (2)	Other epidemic diseases (2, 3, 9)*	M. 1	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	1	.	.	.	1	.	.
10	Tuberculosis of respiratory system	M. 13	.	.	.	.	2	5	1	1	3	1	.	.	13	.	.	.	.	.	7	2	1	3	.	.	.
		F. 7	.	.	.	.	1	5	1	.	.	.	.	.	5	.	.	.	.	3	1	1	.	.	.	.	.
11	Other tuberculous diseases	M. 2	.	.	.	.	1	.	1	.	.	.	.	.	2	.	.	.	.	1	.	1	.	.	.	.	.
		F. 1	.	.	.	.	1	.	.	.	.	.	.	.	3	.	1	1	.	.	1	.	.	.	.	.	.
14 (3)	Other infectious and parasitic diseases (12, 13)	M. 1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	1	.	1	.	.
15	Cancer, malignant disease	M. 47	.	.	.	.	.	.	1	2	16	19	9	.	22	.	.	.	.	.	1	1	2	8	5	5	.
		F. 28	.	.	.	.	.	.	1	7	10	5	4	1	33	.	.	.	.	1	1	1	2	9	12	6	1
18	Diabetes mellitus	M. 6	.	1	.	.	.	.	.	1	2	1	1	.	1	.	.	.	.	.	.	.	.	1	.	.	.
		F. 10	.	.	.	.	.	.	1	1	2	5	1	.	5	.	.	.	.	.	.	.	1	1	2	1	.
20	Other general diseases, chronic poisonings (16, 17, 19)	M. 8	2	.	.	1	1	.	.	2	1	1	.	.	2	.	.	.	.	.	.	.	.	.	2	.	.
		F. 5	.	1	.	1	.	.	1	2	.	.	.	.	5	.	.	.	.	.	2	.	2	.	1	.	.
22	Cerebral hæmorrhage, &c.	M. 25	.	.	.	.	.	.	1	1	4	15	4	.	23	.	.	.	.	.	.	.	.	3	11	8	1
		F. 42	.	.	.	.	.	1	.	2	6	14	15	4	32	1	.	.	.	1	.	.	2	4	14	9	1
23	Other diseases of nervous system and sense organs (21)	M. 6	1	.	.	.	1	.	.	.	1	1	1	1	6	.	.	.	.	1	1	1	1	1	1	.	.
		F. 3	1	1	.	.	.	.	.	1	.	.	.	.	8	.	.	1	.	.	1	.	2	1	2	1	.
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)

24	Heart disease	M.	54	.	.	.	.	1	1	3	8	8	21	9	3	68	.	.	.	.	1	1	1	7	11	29	16	2
		F.	55	.	.	.	.	.	1	2	4	10	20	12	6	51	.	.	1	.	.	3	3	4	6	18	13	3
25	Other circulatory diseases	M.	7	.	.	1	.	.	.	.	1	1	2	2	.	8	.	.	.	.	.	.	.	.	.	1	2	.
		F.	8	.	.	.	.	.	.	.	1	.	4	3	.	6	.	.	.	.	.	1	1	1	.	1	1	1
26	Bronchitis	M.	7	.	.	.	.	.	.	.	1	1	3	2	.	11	1	.	.	.	.	.	1	2	1	3	3	.
		F.	10	1	.	.	.	.	.	2	1	1	1	2	2	5	1	1	.	.	.	.	.	.	.	1	2	.
27	Pneumonia (all forms)	M.	9	2	.	.	.	.	.	1	4	.	1	1	.	18	5	2	.	.	.	.	3	3	3	.	2	.
		F.	12	3	1	.	.	2	1	.	.	1	2	.	2	11	2	1	.	.	.	1	1	1	.	3	2	.
28	Other respiratory diseases	M.	3	.	.	.	.	.	.	.	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	7	.	.	.	1	.	.	.	1	1	1	1	2	7	.	.	.	.	.	.	.	.	1	2	4	.
32 (1)	Gastric and duodenal ulcer	M.	5	.	.	.	.	.	.	.	2	1	1	1	.	3	.	.	.	.	.	.	1	1	1	.	.	.
		F.	2	.	.	.	.	.	.	.	1	.	1	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.
29	Diarrhœa, &c. (all ages)	M.	3	3	.	.	.	.	.	.	.	.	.	.	.	3	2	.	1	.	.	.	.	.	.	.	.	.
		F.	1	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.
30	Appendicitis	M.	3	.	.	.	1	1	.	.	.	.	1	.	.	3	.	.	1	.	.	1	.	1	.	.	.	.
		F.	2	.	.	.	.	1	.	.	1	.	.	.	.	2	.	.	.	.	.	.	.	.	1	1	.	.
31 (1)	Cirrhosis of liver	M.	3	.	.	.	.	.	.	.	1	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	1	.	.	.	.	.	.	.	.	.	1	.	.	2	.	.	.	.	.	.	.	.	1	1	.	.
31 (2)	Other diseases of liver, &c.	M.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	1	.	1	.	.	.	.	.	.	.	.	.	.	4	.	.	.	.	.	.	.	1	1	2	.	.
32 (2)	Other digestive diseases	M.	6	.	.	.	.	.	1	.	.	2	.	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	4	.	1	.	.	.	1	.	.	1	.	1	.	2	1	.	.	.	.	1	.	.	.	.	.	.
33	Acute and chronic nephritis	M.	2	.	.	.	.	.	.	1	.	1	.	.	.	4	.	.	.	.	.	.	.	1	1	2	.	.
		F.	9	.	.	.	.	.	.	.	4	2	2	.	1	10	.	.	.	.	.	1	2	2	2	2	1	.
34	Other diseases of genito-urinary system	M.	5	.	.	.	.	.	.	.	1	.	2	2	.	5	.	.	.	.	.	.	.	.	.	1	3	1
		F.	1	.	.	.	.	.	1	.	.	.	.	.	.	2	.	.	1	.	.	1	.	.	.	.	.	.
35	Puerperal sepsis	F.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
36	Other puerperal causes	F.	2	.	.	.	.	.	1	1	.	.	.	.	.	3	.	.	.	.	2	.	1	.	.	.	.	.
37	Diseases of skin and locomotor system	M.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
38	Congenital debility, premature birth, malformation, &c.	M.	18	18	.	.	.	.	.	.	.	.	.	.	.	16	15	1	.	.	.	.	.	.	.	.	.	.
		F.	13	13	.	.	.	.	.	.	.	.	.	.	.	12	12	.	.	.	.	.	.	.	.	.	.	.
39	Old age	M.	4	.	.	.	.	.	.	.	.	.	2	2	.	5	.	.	.	.	.	.	.	.	.	3	2	.
		F.	7	.	.	.	.	.	.	.	.	.	6	1	.	8	.	.	.	.	.	.	.	.	.	1	4	3
40	Suicide	M.	3	.	.	.	.	.	.	2	.	1	.	.	.	3	.	.	.	.	.	.	.	1	2	.	.	.
		F.	2	.	.	.	1	.	.	.	1	.	.	.	.	4	.	.	.	.	.	1	1	1	1	.	.	.
42	Other violence (41)	M.	15	1	2	.	2	1	2	1	1	1	1	3	.	14	.	3	1	.	3	1	3	.	.	1	2	.
		F.	5	.	.	.	.	.	.	.	.	1	.	4	.	6	.	.	1	.	.	.	.	.	.	1	2	2
43	Causes ill-defined or unknown	M.	3	.	.	.	.	.	.	.	1	.	1	1	.	4	.	.	.	.	.	.	1	.	1	2	.	.
		F.	1	.	.	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.	1	.	.	.	.

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis

DEATHS IN THE PUBLIC HEALTH DISTRICTS OF SCOTLAND, 1939.

International Nos. Short List.	Causes of Death.	AYR COUNTY (excluding Large Burghs). All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	BANFF COUNTY. All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.
	All Causes—Both Sexes	2,668	221	47	28	28	92	96	134	218	403	671	582	158	668	43	16	4	4	13	24	32	53	70	141	198	70
	Males	1,388	131	30	17	15	57	54	63	108	212	347	299	55	323	28	10	2	3	7	11	16	30	30	67	91	28
	Females	1,280	90	17	11	8	35	42	71	105	191	324	283	103	345	15	6	2	1	6	13	16	23	40	74	107	42
1	Typhoid fever (including Paratyphoid)	M. 2	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
4	Measles	M. .	.	.	.	.	.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
5	Scarlet fever	M. 1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
6	Whooping-cough	M. 6	5	1	.	.	.	.	.	.	.	.	.	.	2	2	.	.	.	.	.	.	.	.	.	.	.
		F. 8	6	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
7	Diphtheria	M. 9	.	3	3	3	.	.	.	.	.	.	.	.	2	.	2	.	.	.	.	.	.	.	.	.	.
		F. 8	1	1	3	1	1	.	1	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.
8	Influenza	M. 22	1	1	1	.	1	.	1	1	4	5	6	1	3	.	.	.	.	.	.	.	.	.	.	2	.
		F. 37	.	1	.	.	1	1	1	2	4	6	6	5	3	.	.	.	.	.	1	.	.	.	.	.	2
14 (1)	Cerebro-spinal fever	M. 3	1	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. 3	.	.	1	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14 (2)	Other epidemic diseases (2, 3, 9) *	M. 3	1	.	1	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	1	.	.
		F. 1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10	Tuberculosis of respiratory system	M. 38	.	.	.	1	11	6	7	3	5	4	1	.	5	1	.	.	.	1	2	1	.	.	.	.	.
		F. 42	.	.	.	1	13	11	7	4	5	1	.	.	6	.	.	.	.	1	1	2	1	.	1	.	.
11	Other tuberculous diseases	M. 14	2	2	1	1	3	.	1	1	1	1	1	.	7	.	3	1	.	1	1	1	.	.	.	.	.
		F. 14	1	2	1	2	4	.	.	1	1	2	.	.	2	.	.	.	.	.	1	1	.	.	.	.	.
14 (3)	Other infectious and parasitic diseases (12, 13)	M. 7	3	.	.	.	.	.	2	.	1	1	.	.	3	.	.	.	.	.	.	1	1	.	1	.	.
		F. 5	2	.	.	1	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
15	Cancer, malignant disease	M. 160	.	.	.	.	.	3	3	23	32	63	32	4	39	.	.	.	1	.	.	.	10	6	14	6	2
		F. 181	.	.	.	.	1	2	13	30	42	56	34	8	52	.	.	.	1	.	1	3	7	13	14	10	3
18	Diabetes mellitus	M. 11	.	.	.	.	2	2	.	1	4	1	1	.	2	.	.	.	.	.	.	.	.	.	2	.	.
		F. 28	.	.	.	.	.	1	2	4	6	10	3	2	5	.	.	.	.	.	.	.	.	1	3	1	.
20	Other general diseases, chronic poisonings (16, 17, 19)	M. 21	1	1	1	1	1	1	1	3	6	5	.	.	8	2	.	.	.	.	1	.	1	1	3	.	.
		F. 37	2	.	3	.	4	1	5	6	5	9	1	1	5	.	.	1	.	.	.	2	1	.	.	1	.
22	Cerebral hæmorrhage, &c.	M. 141	.	.	.	.	.	.	2	7	27	52	48	5	32	.	.	.	.	.	.	2	1	3	11	13	2
		F. 161	.	.	.	1	.	1	1	6	33	57	48	14	45	.	.	.	.	.	1	1	2	7	11	18	5
23	Other diseases of nervous system and sense organs (21)	M. 44	5	6	1	.	4	5	4	6	3	8	2	.	10	.	3	1	.	1	.	1	1	.	.	3	.
		F. 21	3	.	.	.	1	2	3	7	3	1	1	.	7	2	2	.	.	.	.	1	1	.	.	1	.
(a)		(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)

24	Heart disease	M.	233	.	.	.	1	3	4	11	19	71	112	99	13	78	.	.	.	.	.	2	2	7	6	16	31	9
		F.	333	.	.	1	1	2	5	11	18	54	118	95	33	85	.	.	.	.	1	4	1	4	3	25	39	8
25	Other circulatory diseases	M.	22	.	.	.	.	.	.	.	.	3	9	10	.	21	.	.	.	.	.	.	1	.	1	4	10	5
		F.	18	1	.	.	.	.	.	.	1	.	5	9	2	15	.	.	.	.	.	.	.	.	1	2	9	3
26	Bronchitis	M.	57	3	1	.	.	.	1	2	6	8	23	11	2	6	.	.	.	.	.	1	.	.	.	2	1	2
		F.	34	1	.	1	.	.	.	.	1	6	9	3	8	21	.	1	1	.	.	1	.	1	1	3	7	6
27	Pneumonia (all forms)	M.	56	22	4	1	2	1	3	3	2	6	6	5	1	14	4	.	.	.	.	.	.	2	3	1	3	1
		F.	30	11	2	.	.	.	3	.	1	5	3	4	1	10	2	1	.	.	.	.	1	1	1	2	.	2
28	Other respiratory diseases	M.	19	1	1	.	.	.	.	3	1	2	7	1	3	9	.	.	.	1	.	1	1	2	1	1	1	1
		F.	18	.	.	.	.	.	.	3	.	2	6	6	1	7	.	1	.	.	.	.	1	.	3	.	1	1
32 (1)	Gastric and duodenal ulcer	M.	17	.	.	.	.	.	2	3	4	3	2	3	.	5	.	.	.	.	.	.	1	1	2	1	.	.
		F.	2	.	.	.	.	.	1	.	.	.	.	1	.	4	.	.	.	.	.	.	.	.	3	.	1	.
29	Diarrhœa, &c. (all ages)	M.	16	9	3	.	.	.	.	1	.	.	.	2	1	1	1	.	.	.	.	.	.	.	.	.	.	.
		F.	14	7	3	.	.	.	.	1	2	.	.	1	.	6	3	1	.	.	.	.	1	1	.	.	.	.
30	Appendicitis	M.	12	.	.	1	1	1	1	2	5	.	1	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.
		F.	7	.	1	.	.	2	1	.	.	1	2	.	.	2	.	.	.	.	.	.	.	1	1	.	.	.
31 (1)	Cirrhosis of liver	M.	2	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	2	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
31 (2)	Other diseases of liver, &c.	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.
		F.	13	.	.	.	.	.	.	1	5	3	1	2	1	4	.	.	.	.	.	.	.	.	1	3	.	.
32 (2)	Other digestive diseases	M.	14	1	.	.	.	.	1	1	1	3	5	2	.	4	1	.	.	.	.	.	.	.	.	2	1	.
		F.	20	.	1	.	.	.	1	1	2	1	8	5	1	4	.	.	.	.	1	.	1	.	.	.	1	1
33	Acute and chronic nephritis	M.	36	.	1	.	.	2	.	4	5	6	12	6	.	12	.	1	.	.	.	.	1	.	4	1	3	2
		F.	45	.	.	.	.	2	2	8	5	10	12	5	1	15	1	.	.	.	.	.	1	1	4	5	1	2
34	Other diseases of genito-urinary system	M.	35	1	1	.	1	.	1	.	.	3	5	17	6	10	.	.	.	.	.	.	1	.	.	2	5	2
		F.	15	.	.	.	.	.	2	2	1	5	4	1	.	1	.	.	.	.	.	.	.	.	.	1	.	.
35	Puerperal sepsis	F.	4	.	.	.	.	1	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
36	Other puerperal causes	F.	7	.	.	.	.	.	1	6	.	.	.	.	.	3	.	.	.	.	1	2	.	.	.	.	.	.
37	Diseases of skin and locomotor system	M.	4	2	.	.	.	1	.	.	1	.	.	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.
		F.	5	1	1	.	.	1	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.
38	Congenital debility, premature birth, malformation, &c.	M.	69	69	.	.	.	.	.	.	.	.	.	.	.	17	17	.	.	.	.	.	.	.	.	.	.	.
		F.	54	53	.	1	.	.	.	.	.	.	.	.	.	7	7	.	.	.	.	.	.	.	.	.	.	.
39	Old age	M.	58	.	.	.	.	.	.	.	.	.	5	35	18	9	.	.	.	.	.	.	.	.	.	.	7	2
		F.	79	.	.	.	.	.	.	.	.	.	7	46	26	22	.	.	.	.	.	.	.	.	.	2	12	8
40	Suicide	M.	5	.	.	.	.	.	1	.	.	2	1	1	.	3	.	.	.	.	.	1	1	.	1	.	.	.
		F.	4	.	.	.	.	.	.	2	2	.	.	.	.	2	.	.	.	.	1	1	.	.	.	.	.	.
42	Other violence (41)	M.	125	4	5	7	1	23	23	12	13	16	9	11	1	18	.	1	.	.	1	2	2	4	1	3	4	.
		F.	23	1	3	.	1	.	1	2	4	2	3	3	3	6	.	.	.	.	.	.	.	1	1	.	4	.
43	Causes ill-defined or unknown	M.	26	.	.	.	.	2	.	.	6	5	9	4	.	4	.	.	.	.	1	.	.	.	1	1	1	.
		F.	17	.	.	.	.	.	2	.	1	3	7	4	.	5	.	.	.	.	.	.	.	1	.	2	1	1

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis.

DEATHS IN THE PUBLIC HEALTH DISTRICTS OF SCOTLAND, 1939.

International Nos. Short List.	Causes of Death.	BERWICK COUNTY. All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	BUTE COUNTY. All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.
	All Causes—Both Sexes	368	17	2	1	2	7	4	11	29	61	105	103	26	298	15	2	.	3	1	7	9	20	38	77	94	32
	Males	178	10	.	.	2	4	3	5	16	31	51	50	6	138	7	2	.	2	1	5	5	12	12	39	36	17
	Females	190	7	2	1	.	3	1	6	13	30	54	53	20	160	8	.	.	1	.	2	4	8	26	38	58	15
1	Typhoid fever (including Para-typhoid)	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
4	Measles	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
5	Scarlet fever	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
6	Whooping-cough	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
7	Diphtheria	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
8	Influenza	M. .	1	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1
		F. .	2	.	.	.	.	.	.	1	.	1	.	.	2	.	.	.	.	.	.	.	.	.	1	1	.
14 (1)	Cerebro-spinal fever	M. .	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14 (2)	Other epidemic diseases (2, 3, 9)*	M. .	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10	Tuberculosis of respiratory system	M. .	5	.	.	.	.	2	.	.	2	1	.	.	2	.	.	.	1	.	1	.	.	.	.	.	.
		F. .	5	.	.	.	1	1	2	.	1	.	.	.	2	.	.	.	.	.	.	.	1	.	1	.	.
11	Other tuberculous diseases	M. .	2	.	.	.	.	.	1	.	1	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.
		F. .	1	.	.	.	.	.	.	.	1	.	.	.	2	1	.	.	.	.	.	.	.	.	1	.	.
14 (3)	Other infectious and parasitic diseases (12, 13)	M. .	1	1	.	.	.	.	.	.	.	.	.	.	2	1	.	.	.	.	.	1	.	.	.	.	.
		F. .	2	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
15	Cancer, malignant disease	M. .	22	.	.	.	.	.	1	1	3	8	9	.	22	.	.	.	.	.	1	.	2	2	10	7	.
		F. .	30	.	.	.	.	.	1	3	10	7	8	1	22	.	.	.	.	.	.	.	4	8	2	8	.
18	Diabetes mellitus	M. .	.	.	.	.	.	.	.	.	.	.	.	.	4	.	.	.	.	.	.	.	.	.	2	2	.
		F. .	4	.	.	.	.	.	.	.	.	2	2	.	6	.	.	.	.	.	.	.	.	2	2	1	1
20	Other general diseases, chronic poisonings (16, 17, 19)	M. .	2	.	.	.	.	.	.	1	.	.	1	.	1	1	.	.	.	.	.	.	.	.	.	.	.
		F. .	7	.	.	.	.	.	1	2	.	2	2	.	3	.	.	.	.	.	.	1	.	1	.	1	.
22	Cerebral hæmorrhage, &c.	M. .	23	.	.	.	.	1	.	.	2	3	5	12	.	8	.	.	.	.	.	.	1	.	1	3	3	.
		F. .	32	.	.	.	.	.	.	2	4	12	11	3	29	.	.	.	.	.	.	.	.	1	9	17	2
23	Other diseases of nervous system and sense organs (21)	M. .	3	.	.	.	.	.	1	.	1	1	.	.	2	.	.	.	.	.	.	.	1	.	1	.	.
		F. .	2	(c)	(c)	(c)	(c)	(d)	(i)	(i)	(f)	1 (m)	1 (n)	(o)	1 (g)	(d)	(c)	(f)	(g)	(h)	(i)	(j)	1 (k)	(l)	(m)	(n)	(o)

24	Heart disease	M.	31	.	.	.	1	.	.	.	4	11	18	14	3	28	.	.	.	.	.	.	1	1	1	10	10	5
		F.	49	.	.	.	.	.	.	.	.	7	16	18	8	35	.	.	.	1	.	.	.	1	5	10	13	5
25	Other circulatory diseases	M.	4	.	.	.	.	.	.	.	.	.	2	2	.	5	.	.	.	1	.	.	.	1	.	1	1	1
		F.	2	.	.	.	.	.	.	.	1	.	.	.	1	6	.	.	.	.	.	.	.	.	1	3	1	1
26	Bronchitis	M.	3	.	.	.	.	.	.	.	1	.	1	.	1	2	.	.	.	.	.	.	.	.	.	.	1	1
		F.	7	.	.	.	.	.	.	.	.	.	1	3	3	8	.	.	.	.	.	.	.	.	3	1	1	3
27	Pneumonia (all forms)	M.	6	5	.	.	.	.	.	.	.	.	.	1	.	4	.	.	.	.	.	.	.	2	.	1	1	.
		F.	7	2	.	.	.	.	.	1	.	1	2	1	.	10	2	.	.	.	.	.	.	.	1	2	5	.
28	Other respiratory diseases	M.	5	.	.	.	.	1	.	2	1	.	.	1	.	2	.	.	.	.	.	.	.	.	2	.	.	.
		F.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
32 (1)	Gastric and duodenal ulcer	M.	2	.	.	.	.	.	.	.	1	.	1	.	.	2	.	.	.	.	.	.	.	1	.	1	.	.
		F.	3	.	.	.	.	.	.	.	.	.	3	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.
29	Diarrhœa, &c. (all ages)	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1
		F.	2	.	.	.	.	.	.	.	.	1	.	1	.	1	.	.	.	.	.	.	1	.	.	.	.	.
30	Appendicitis	M	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.	.	.	.
		F.	2	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
31 (1)	Cirrhosis of liver	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
31 (2)	Other diseases of liver, &c.	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.
32 (2)	Other digestive diseases	M.	1	.	.	.	.	.	.	.	.	.	.	1	.	3	.	1	.	.	.	.	.	.	.	2	.	.
		F.	2	1	.	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.
33	Acute and chronic nephritis	M.	14	.	.	.	.	.	.	2	3	6	2	1	3	.	.	.	.	.	1	1	.	.	1	.	.
		F.	6	.	.	.	.	.	.	1	1	1	3	.	8	.	.	.	.	.	.	1	.	4	3	.	.
34	Other diseases of genito-urinary system	M.	6	.	.	.	.	.	.	.	3	1	1	1	4	.	.	.	.	.	.	.	.	.	1	3	.
		F.	1	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.
35	Puerperal sepsis	F.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.
36	Other puerperal causes	F.	1	.	.	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.
37	Diseases of skin and locomotor system	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	2	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.
38	Congenital debility, premature birth, malformation, &c.	M.	4	4	.	.	.	.	.	.	.	.	.	.	5	5	.	.	.	.	.	.	.	.	.	.	.
		F.	3	3	.	.	.	.	.	.	.	.	.	.	5	5	.	.	.	.	.	.	.	.	.	.	.
39	Old age	M.	8	.	.	.	.	.	.	.	.	2	6	.	11	.	.	.	.	.	.	.	.	.	.	4	7
		F.	10	.	.	.	.	.	.	.	.	3	3	4	6	.	.	.	.	.	.	.	.	.	.	3	3
40	Suicide	M.	1	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	.	.	1	.	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
42	Other violence (41)	M.	6	.	.	.	1	2	.	.	.	2	1	.	7	.	.	.	.	.	2	.	.	2	2	1	.
		F.	4	1	.	.	.	1	.	.	2	.	.	.	3	.	.	.	.	.	.	.	1	.	.	1	.
43	Causes ill-defined or unknown	M.	7	.	.	.	.	.	.	.	2	.	5	.	18	.	.	.	.	1	.	.	2	4	3	2	1
		F.	1	.	.	.	.	.	.	.	.	.	1	.	5	.	.	.	.	.	.	.	.	.	.	2	3	.

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis.

DEATHS IN THE PUBLIC HEALTH DISTRICTS OF SCOTLAND, 1939.

International Nos. Short List.	Causes of Death.	CAITHNESS COUNTY. All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	CLACKMANNAN COUNTY. All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.
	All Causes—Both Sexes	383	18	6	2	4	11	14	16	26	39	91	113	43	415	51	8	1	4	5	10	25	45	66	89	90	21
	Males	182	9	2	1	.	8	5	7	15	19	48	52	16	218	33	2	1	3	1	7	12	21	37	41	54	6
	Females	201	9	4	1	4	3	9	9	11	20	43	61	27	197	18	6	.	1	4	3	13	24	29	48	36	15
1	Typhoid fever (including Paratyphoid)	M. .	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	1	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.		.	.	.	.	.	.	.	.		.	.	.
4	Measles	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
5	Scarlet fever	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
6	Whooping-cough	M. .	1	1	.	.	.	.	.	.	.	.	.	.	3	2	1	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.		.	.	.	.	.	.	.	.		.	.	.
7	Diphtheria	M. .	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.		.	.	.		.	.	.	.		.	.	.
8	Influenza	M. .	1	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.
14 (1)	Cerebro-spinal fever	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.
14 (2)	Other epidemic diseases (2, 3, 9)*	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	3	.	1	.	.	.	1	.	.	.	1	.	.
10	Tuberculosis of respiratory system	M. .	6	.	.	.	2	1	1	.	1	.	1	.	8	.	.	.	.	.	.	4	4	.	.	.	.
		F. .	8	.	.	.	2	2	2	.	1	.	1	.	2	.	.	.	.	.	.	1	.	.	1	.	.
11	Other tuberculous diseases	M. .	1	.	.	.	.	.	1	.	.	.	.	.	4	1	1	.	1	.	.	1	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	2	.	1	.	.	.	.	1	.	.	.	.	.
14 (3)	Other infectious and parasitic diseases (12, 13)	M. .	2	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.	.	.	.
15	Cancer, malignant disease	M. .	11	.	.	.	.	1	.	1	.	5	4	.	30	.	.	.	.	.	1	.	3	13	7	5	1
		F. .	27	.	.	.	1	1	1	2	4	10	7	1	25	.	.	.	.	.	1	.	8	4	7	4	1
18	Diabetes mellitus	M. .	2	.	.	.	.	.	.	.	1	1	.	.	4	.	.	.	.	.	.	.	1	2	.	1	.
		F. .	3	.	.	.	1	.	.	.	1	1	.	.	10	.	.	.	.	.	.	.	.	4	4	2	.
20	Other general diseases, chronic poisonings (16, 17, 19)	M. .	4	.	.	.	.	1	.	1	1	1	.	.	6	1	.	.	1	.	.	.	.	1	2	1	.
		F. .	8	.	.	.	.	1	.	1	3	1	1	1	4	.	.	.	.	.	.	.	1	1	1	1	.
22	Cerebral hæmorrhage, &c.	M. .	20	.	.	.	.	.	.	.	.	4	15	1	24	.	.	.	.	.	.	.	1	8	6	8	1
		F. .	26	.	.	.	.	.	.	.	3	7	9	7	30	.	.	.	.	.	.	1	5	2	10	8	4
23	Other diseases of nervous system and	M. .	3	.	.	.	.	1	.	1	.	1	.	.	7	4	.	.	.	.	1	1	.	.	1	.	.

24	Heart disease	M.	45	.	.	.	.	.	.	1	4	8	17	12	3	54	.	.	.	.	.	1	.	4	6	15	26	2
		F.	44	.	.	1	.	.	1	1	1	5	13	18	4	49	.	.	.	.	.	.	3	6	7	14	14	5
25	Other circulatory diseases	M.	7	.	.	.	.	.	.	.	.	.	4	3	.	5	.	.	.	.	.	.	.	.	1	1	3	.
		F.	4	.	.	.	.	.	.	.	.	.	1	2	1	3	.	.	.	.	.	.	.	.	1	.	1	1
26	Bronchitis	M.	5	.	.	.	.	.	.	1	1	.	1	2	.	5	.	.	.	.	.	.	2	.	.	2	1	.
		F.	5	.	.	.	.	.	.	.	2	1	1	1	.	2	.	.	.	.	.	.	.	.	.	.	1	1
27	Pneumonia (all forms)	M.	7	1	2	.	.	1	.	.	1	.	1	1	.	7	4	1	.	.	.	.	.	2	.	.	.	.
		F.	12	.	1	.	1	.	.	.	.	2	5	2	1	6	2	1	.	.	.	.	1	.	1	.	1	.
28	Other respiratory diseases	M.	1	.	.	.	.	.	.	.	1	.	.	.	.	2	2	.	.	.	.	.	.	.	.	.	.	.
		F.	3	.	.	.	.	.	.	.	1	.	1	1	.	1	.	.	.	.	.	.	.	.	.	1	.	.
32 (1)	Gastric and duodenal ulcer	M.	5	.	.	.	.	.	.	1	.	2	2	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
29	Diarrhœa, &c. (all ages)	M.	3	2	.	.	.	.	.	.	1	.	.	.	.	8	7	.	.	.	.	.	1	.	.	.	.	.
		F.	3	2	.	.	.	.	.	.	.	.	1	.	.	3	2	1	.	.	.	.	.	.	.	.	.	.
30	Appendicitis	M.	3	.	.	.	.	.	.	1	2	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.
31 (1)	Cirrhosis of liver	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
31 (2)	Other diseases of liver, &c.	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	2	.	.	.	.	.	.	.	.	.	1	1	.	5	.	.	.	.	1	.	1	.	2	1	.	.
32 (2)	Other digestive diseases	M.	1	.	.	.	.	.	.	.	1	.	.	.	.	3	.	.	.	.	.	.	1	1	.	.	1	.
		F.	6	.	1	.	1	.	.	.	.	.	.	4	.	1	.	1	.	.	.	.	.	.	.	.	.	.
33	Acute and chronic nephritis	M.	9	.	.	.	.	1	.	1	1	1	2	1	2	6	.	.	.	.	.	.	.	1	3	.	2	.
		F.	4	.	.	.	.	.	.	.	2	.	1	1	.	6	.	.	.	.	.	.	.	1	1	4	.	.
34	Other diseases of genito-urinary system	M.	5	.	.	.	.	.	.	.	.	2	2	.	1	4	.	.	.	.	.	.	.	.	.	2	1	1
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.	.	.	.	.	1	.	2	.	.	.
35	Puerperal sepsis	F.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
36	Other puerperal causes	F.	5	.	.	.	.	.	2	2	1	.	.	.	.	4	.	.	.	.	.	1	3	.	.	.	.	.
37	Diseases of skin and locomotor system	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	1	.	1	.
		F.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
38	Congenital debility, premature birth, malformation, &c.	M.	4	4	.	.	.	.	.	.	.	.	.	.	.	12	12	.	.	.	.	.	.	.	.	.	.	.
		F.	5	5	.	.	.	.	.	.	.	.	.	.	.	11	11	.	.	.	.	.	.	.	.	.	.	.
39	Old age	M.	18	.	.	.	.	.	.	.	.	.	2	9	7	3	.	.	.	.	.	.	.	.	.	2	1
		F.	19	.	.	.	.	.	.	.	.	.	.	8	11	4	.	.	.	.	.	.	.	.	.	1	1	2
40	Suicide	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	1	.	1	.	.	.	.
		F.	1	.	.	.	.	.	.	1	.	.	.	.	.	5	.	.	.	.	1	.	1	1	1	1	.	.
42	Other violence (41)	M.	12	.	.	1	.	3	2	.	1	1	1	2	1	13	.	.	1	1	1	3	2	2	1	1	1	.
		F.	3	1	.	.	.	.	.	1	.	.	.	1	.	7	1	.	.	.	.	.	.	1	1	1	2	1
43	Causes ill-defined or unknown	M.	6	.	.	.	.	.	.	.	.	1	4	.	1	6	2	.	.	.	.	.	.	1	1	2	.	.
		F.	5	.	2	.	.	.	.	.	.	.	1	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis.

DEATHS IN THE PUBLIC HEALTH DISTRICTS OF SCOTLAND, 1939.

International Nos. Short List.	Causes of Death.	CLYDEBANK BURGH. All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	DUMBARTON BURGH. All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.
	All Causes—Both Sexes	546	65	14	6	4	31	18	29	56	106	129	74	14	276	25	14	5	2	11	9	12	21	44	61	59	13
	Males	311	40	9	4	1	17	7	18	35	65	70	39	6	149	10	7	1	.	6	5	6	9	29	41	26	9
	Females	235	25	5	2	3	14	11	11	21	41	59	35	8	127	15	7	4	2	5	4	6	12	15	20	33	4
1	Typhoid fever (including Paratyphoid)	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
4	Measles	M. 1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
5	Scarlet fever	M. .	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.
		F. 2	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
6	Whooping-cough	M. 2	1	1	.	.	.	.	.	.	.	.	.	.	5	.	4	1	.	.	.	.	.	.	.	.	.
		F. 3	1	2	.	.	.	.	.	.	.	.	.	.	2	.	.	2	.	.	.	.	.	.	.	.	.
7	Diphtheria	M. 1	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
8	Influenza	M. 1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. 1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14 (1)	Cerebro-spinal fever	M. .	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. 1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14 (2)	Other epidemic diseases (2, 3, 9)*	M. .	.	.	.	.	.	.	.	.	1	.	.	.	2	.	.	.	.	.	1	.	.	.	.	.	1
		F. 1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10	Tuberculosis of respiratory system	M. 11	.	.	.	.	4	.	2	2	2	1	.	.	4	.	.	.	.	1	.	.	2	1	.	.	.
		F. 13	.	.	.	1	7	3	1	1	.	.	.	.	4	.	.	.	.	2	2	.	.	.	.	.	.
11	Other tuberculous diseases	M. 4	.	.	1	.	1	.	1	.	1	.	.	.	2	.	1	.	1	.	.	.	.	.	.	.	.
		F. 5	.	.	1	1	1	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14 (3)	Other infectious and parasitic diseases (12, 13)	M. .	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.
		F. 1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
15	Cancer, malignant disease	M. 38	.	.	.	.	.	1	5	4	13	13	2	.	12	.	.	.	.	.	.	.	.	1	3	7	1	.
		F. 25	.	.	.	.	.	2	1	1	7	8	6	.	15	.	.	.	.	.	.	.	.	.	5	3	6	1
18	Diabetes mellitus	M. 4	.	.	.	.	.	.	1	1	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.
		F. 7	.	.	.	.	.	.	.	.	4	3	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.
20	Other general diseases, chronic poisonings (16, 17, 19)	M. 2	.	.	.	.	1	.	.	.	1	.	.	.	2	.	.	.	.	.	.	.	.	1	1	.	.	.
		F. 12	.	.	.	.	1	2	3	2	1	2	1	.	7	.	.	.	.	1	.	2	4	.	.	.	.	.
22	Cerebral hæmorrhage, &c.	M. 22	.	.	.	.	.	.	.	2	3	10	7	.	27	.	.	.	.	.	1	.	1	4	10	7	4	
		F. 19	.	.	.	.	.	.	.	3	3	7	5	1	18	.	.	.	.	.	.	.	1	3	3	10	1	
28	Other diseases of nervous system and	M. 7	2	1	.	.	.	.	.	1	3	.	.	.	2	1	1	.	.	.	.	.	.	.	.	.	.	.
									1			1			6	1	1	1				1	1		1		

24	Heart disease	M.	38	.	.	.	.	.	1	.	11	16	18	10	2	47	.	.	.	.	1	.	2	2	13	16	12	1	
		F.	48	.	.	.	.	1	.	2	1	9	20	12	3	25	.	.	.	.	.	1	1	4	5	7	6	1	
25	Other circulatory diseases	M.	9	.	.	.	.	.	.	.	.	4	2	2	1	6	.	.	.	.	.	.	.	.	1	1	1	3	
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.	
26	Bronchitis	M.	21	1	.	.	.	1	.	1	.	5	5	6	2	6	.	.	.	.	.	.	1	.	1	2	1	1	
		F.	11	2	.	.	.	.	.	.	.	3	3	3	.	1	.	.	.	.	.	.	.	.	.	.	1	.	
27	Pneumonia (all forms)	M.	27	4	.	1	.	1	1	1	7	7	3	2	.	8	.	1	.	.	1	.	1	2	3	.	.	.	
		F.	17	2	2	.	.	1	.	.	4	2	5	1	.	4	1	1	.	.	.	.	.	1	.	1	.	.	
28	Other respiratory diseases	M.	4	.	.	.	.	.	.	.	.	1	2	1	.	2	.	.	.	.	.	.	.	.	.	2	.	.	
		F.	3	.	.	.	.	.	.	.	.	1	2	.	.	3	.	.	.	.	.	.	.	.	.	2	1	.	
32 (1)	Gastric and duodenal ulcer	M.	6	.	.	.	.	1	.	2	.	1	2	.	.	2	.	.	.	.	.	1	1	.	.	.	.	.	
		F.	2	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
29	Diarrhœa, &c. (all ages)	M.	5	2	3	.	.	.	.	.	.	.	.	.	.	6	4	.	.	.	1	.	.	.	.	1	.	.	
		F.	7	2	1	.	.	.	.	1	1	1	.	1	.	3	1	2	.	.	.	.	.	.	.	.	.	.	
30	Appendicitis	M.	2	.	.	.	.	1	.	.	.	1	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.	
		F.	2	.	.	.	.	2	.	.	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.	
31 (1)	Cirrhosis of liver	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
		F.	2	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
31 (2)	Other diseases of liver, &c.	M.	2	.	.	.	.	.	.	.	.	2	.	.	.	1	.	.	.	.	.	.	.	.	1	.	.	.	
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.	.	.	1	.	.	.	.	.	2	.	
32 (2)	Other digestive diseases	M.	3	.	.	.	.	1	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
		F.	4	.	.	.	.	.	.	.	1	2	1	.	.	3	1	1	.	.	.	.	.	.	1	.	.	.	
33	Acute and chronic nephritis	M.	7	.	.	.	.	2	.	1	1	.	3	.	.	2	.	.	.	.	.	.	.	.	1	1	.	.	
		F.	7	.	.	.	.	.	1	.	1	2	2	1	.	7	.	.	.	.	.	.	1	1	1	.	4	.	
34	Other diseases of genito-urinary system	M.	4	.	1	.	.	.	.	.	1	.	2	.	.	2	.	.	.	.	.	.	.	.	.	.	2	.	
		F.	1	.	.	.	.	.	1	.	.	.	.	.	.	2	.	.	.	.	.	.	1	.	.	1	.	.	
35	Puerperal sepsis	F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
36	Other puerperal causes	F.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
37	Diseases of skin and locomotor system	M.	3	.	1	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
38	Congenital debility, premature birth, malformation, &c.	M.	29	28	1	.	.	.	.	.	.	.	.	.	.	5	5	.	.	.	.	.	.	.	.	.	.	.	
		F.	15	15	.	.	.	.	.	.	.	.	.	.	.	11	11	.	.	.	.	.	.	.	.	.	.	.	
39	Old age	M.	6	.	.	.	.	.	.	.	.	.	.	5	1	.	.	.	.	.	.	.	.	.	.	.	.	.	
		F.	8	.	.	.	.	.	.	.	.	.	1	4	3	3	.	.	.	.	.	.	.	.	.	.	3	.	
40	Suicide	M.	3	.	.	.	.	.	.	.	.	1	1	1	.	2	.	.	.	.	.	.	1	.	.	.	1	.	
		F.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
42	Other violence (41)	M.	27	2	.	1	1	3	3	4	4	3	3	3	.	5	.	.	.	.	1	2	.	.	.	1	1	.	
		F.	7	.	.	1	.	.	.	.	2	2	1	1	.	1	.	.	.	1	.	.	.	.	.	.	.	.	
43	Causes ill-defined or unknown	M.	2	.	.	.	.	.	.	.	.	1	1	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.	
		F.	3	.	.	.	.	.	.	.	.	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis.

DEATHS IN THE PUBLIC HEALTH DISTRICTS OF SCOTLAND, 1939.

International Nos. Short List.	Causes of Death.	DUNBARTON COUNTY (excluding Large Burghs). All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	DUMFRIES BURGH. All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.
	All Causes—Both Sexes	1,071	67	25	7	16	27	27	56	97	190	280	221	58	347	30	5	5	.	8	13	21	29	53	86	82	15
	Males	546	38	16	3	11	17	12	30	50	106	138	108	17	163	15	3	2	.	2	6	10	18	26	43	34	4
	Females	525	29	9	4	5	10	15	26	47	84	142	113	41	184	15	2	3	.	6	7	11	11	27	43	48	11
1	Typhoid fever (including Paratyphoid)	M. 1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
4	Measles	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. 1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
5	Scarlet fever	M. 1	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
6	Whooping-cough	M. .	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.
		F. 2	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
7	Diphtheria	M. 4	.	2	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. 2	.	1	.	1	.	.	.	.	.	.	.	.	2	.	.	2	.	.	.	.	.	.	.	.	.	.
8	Influenza	M. 3	.	1	.	1	.	.	1	1	1	.	3	.	2	.	.	.	.	.	.	1	.	.	.	.	1	.
		F. 5	.	.	.	.	.	.	1	.	2	1	1	.	3	.	.	.	.	1	1	1	.	.	.	.	.	.
14 (1)	Cerebro-spinal fever	M. 2	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14 (2)	Other epidemic diseases (2, 3, 9)*	M. 1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. 2	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10	Tuberculosis of respiratory system	M. 15	.	.	.	.	1	1	4	3	5	.	1	.	5	.	.	.	.	.	3	.	1	.	1	.	.
		F. 9	.	.	.	.	3	4	.	2	.	.	.	.	2	.	.	.	.	1	1	.	.	.	.	.	.	.
11	Other tuberculous diseases	M. 1	.	.	.	.	1	.	.	.	.	.	.	.	2	1	1	.	.	.	.	.	.	.	.	.	.	.
		F. 7	1	1	1	1	1	1	1	.	.	.	.	.	3	.	1	.	.	1	.	1	.	.	.	.	.
14 (3)	Other infectious and parasitic diseases (12, 13)	M. 5	1	1	1	.	.	1	.	.	1	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
15	Cancer, malignant disease	M. 67	.	.	.	.	.	1	2	10	20	21	12	1	23	.	1	.	.	.	.	1	3	9	5	4	.
		F. 79	.	.	.	.	1	.	6	18	18	24	10	2	34	.	.	.	.	.	.	4	5	10	10	5	.
18	Diabetes mellitus	M. 9	.	.	.	.	.	.	2	.	2	2	2	1	2	.	.	.	.	.	.	.	.	.	.	1	1	.
		F. 9	.	.	.	.	1	1	.	1	2	3	.	1	5	.	.	.	.	.	.	.	.	.	.	2	3	.
20	Other general diseases, chronic poisonings (16, 17, 19)	M. 9	.	.	1	1	.	.	.	.	3	3	1	.	4	.	.	.	.	1	.	1	.	1	1	.	.
		F. 11	2	.	.	1	.	.	1	2	2	2	1	.	5	.	.	.	.	.	2	1	1	.	1	.	.
22	Cerebral hæmorrhage, &c.	M. 44	.	.	.	.	.	.	.	4	9	16	12	3	20	.	.	.	.	.	.	.	1	2	3	5	9	1
		F. 65	.	.	.	.	.	.	1	3	12	21	21	7	22	.	.	.	.	.	.	.	1	1	4	8	8	.
23	Other diseases of nervous system and	M. 10	2	2	.	.	1	1	.	1	1	.	2	.	4	.	.	.	.	.	.	.	2	.	1	.	1	.

24	Heart disease	F.	147	.	.	1	.	1	1	4	11	27	52	39	11	57	.	.	.	.	.	1	1	4	8	16	23	4
25	Other circulatory diseases	M.	16	.	.	.	.	.	1	1	.	5	1	6	2	3	.	.	.	.	.	.	.	.	1	1	.	1
		F.	15	.	.	.	.	.	.	.	.	2	4	7	2	.	.	.	.	.	.	.	.	.	.	.	.	.
26	Bronchitis	M.	21	1	.	.	.	.	.	.	1	1	5	10	3	5	1	.	.	.	.	.	.	1	.	1	2	.
		F.	29	4	3	.	.	.	1	.	1	3	10	3	4	8	1	.	.	.	.	.	.	.	.	3	1	3
27	Pneumonia (all forms)	M.	19	.	1	.	1	1	1	1	3	5	4	2	.	7	4	1	.	.	.	.	.	.	1	1	.	.
		F.	10	.	1	.	.	.	.	1	.	.	5	2	1	3	.	.	.	.	1	.	.	.	1	.	1	.
28	Other respiratory diseases	M.	8	1	.	.	.	.	1	1	.	2	2	1	.	3	.	.	.	.	.	.	1	1	.	.	1	.
		F.	3	.	.	.	.	.	.	.	.	1	1	1	.	1	.	.	.	.	.	.	.	.	.	1	.	.
32 (1)	Gastric and duodenal ulcer	M.	10	.	.	.	.	.	2	3	1	2	.	2	.	2	.	.	.	.	.	.	1	.	.	.	1	.
		F.	4	.	.	.	.	.	.	1	.	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.
29	Diarrhœa, &c. (all ages)	M.	8	6	2	.	.	.	.	.	.	.	.	.	.	2	1	.	.	.	.	.	.	.	.	.	1	.
		F.	7	4	.	.	.	.	.	.	.	.	2	1	.	3	2	.	.	.	.	.	.	.	.	.	.	1
30	Appendicitis	M.	4	.	.	.	.	1	.	.	1	1	.	1	.	2	.	.	.	.	.	1	.	.	.	1	.	.
		F.	2	.	.	.	.	.	.	.	1	.	1	.	.	3	.	.	1	.	1	1	.	.	.	.	.	.
31 (1)	Cirrhosis of liver	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
31 (2)	Other diseases of liver, &c.	M.	1	.	.	.	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.
		F.	5	.	.	.	.	.	.	1	1	.	2	1	.	2	.	.	.	.	.	.	1	.	.	1	.	.
32 (2)	Other digestive diseases	M.	11	1	1	.	1	.	.	2	2	1	2	1	.	2	.	.	.	.	.	.	.	.	.	.	2	.
		F.	11	.	.	2	.	.	1	.	.	1	4	3	.	1	.	.	.	.	.	.	.	.	.	.	1	.
33	Acute and chronic nephritis	M.	13	.	.	.	1	1	.	1	.	7	3	.	.	4	.	.	.	.	.	.	.	1	.	3	.	.
		F.	14	.	.	.	.	.	1	1	2	3	5	2	.	1	.	.	.	.	.	.	.	.	1	.	.	.
34	Other diseases of genito-urinary system	M.	9	.	.	.	.	.	.	.	1	1	6	1	.	2	.	.	.	.	.	.	.	1	.	1	.	.
		F.	2	.	.	.	.	.	.	1	1	.	.	.	.	1	.	.	.	.	.	.	.	.	1	.	.	.
35	Puerperal sepsis	F.	3	.	.	.	.	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
36	Other puerperal causes	F.	3	.	.	.	.	.	1	2	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.
37	Diseases of skin and locomotor system	M.	3	.	.	.	1	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	4	.	.	.	1	.	.	1	.	.	.	2	.	2	.	.	.	.	.	.	.	.	.	.	2	.
38	Congenital debility, premature birth, malformation, &c.	M.	26	25	.	.	1	.	.	.	.	.	.	.	.	6	6	.	.	.	.	.	.	.	.	.	.	.
		F.	14	14	.	.	.	.	.	.	.	.	.	.	.	12	12	.	.	.	.	.	.	.	.	.	.	.
39	Old age	M.	15	.	.	.	.	.	.	.	.	.	2	12	1	3	.	.	.	.	.	.	.	.	.	2	1	.
		F.	30	.	.	.	.	.	.	.	.	.	1	17	12	4	.	.	.	.	.	.	.	.	.	.	1	3
40	Suicide	M.	4	.	.	.	.	.	.	.	2	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
42	Other violence (41)	M.	36	1	4	.	3	9	2	3	4	7	3	.	.	5	.	.	1	.	1	2	.	.	1	.	.	.
		F.	19	.	2	.	1	2	1	1	3	5	2	1	1	8	.	1	.	.	1	.	1	.	1	1	3	.
43	Causes ill-defined or unknown	M.	6	.	.	.	.	.	.	.	1	2	2	1	.	5	1	.	.	.	.	.	1	2	.	1	.	.
		F.	2	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis.

DEATHS IN THE **PUBLIC HEALTH DISTRICTS** OF SCOTLAND, 1939.

International Nos. Short List.	Causes of Death.	DUMFRIES COUNTY (excluding Dumfries Burgh). All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	EAST LOTHIAN COUNTY. All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.
	All Causes—Both Sexes	793	62	11	7	2	19	19	30	50	104	217	205	67	527	58	11	1	7	10	22	15	39	78	145	107	39
	Males	379	28	7	5	2	13	9	11	25	57	108	90	24	271	33	6	.	3	5	11	7	18	41	76	52	19
	Females	414	34	4	2	.	6	10	19	25	47	109	115	43	256	20	5	1	4	5	11	8	21	37	69	55	20
1	Typhoid fever (including Paratyphoid)	M. . F. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .
4	Measles	M. . F. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .
5	Scarlet fever	M. . F. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .
6	Whooping-cough	M. 3 F. 7	3 5	. 2	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	1 .	1 .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .
7	Diphtheria	M. 1 F. 1	. .	1 .	. 1	. .	. .	. .	. .	. .	. .	. .	. .	. .	3	.	2	1	.	.	.	.	.	.	.	.	.
8	Influenza	M. 6 F. 11	. 1	. .	. .	. .	. .	1 .	. .	. 1	2 2	1 4	2 3	. .	4 4	. .	. .	. .	. .	. .	2 .	. .	. .	. .	1 2	. 1	1 1
14 (1)	Cerebro-spinal fever	M. . F. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .
14 (2)	Other epidemic diseases (2, 3, 9)*	M. . F. 1	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	1 .	. .	1 .	. .	. .	. .	. .	. .	. .	1 .	. .	. .	. .	. .	. .
10	Tuberculosis of respiratory system	M. 6 F. 6	. .	. .	. .	. .	2 1	1 2	. 1	1 .	2 .	. 2	. .	. .	6 8	. .	. 1	. .	1 .	. 2	1 1	1 .	2 1	. 1	1 2	. .	. .
11	Other tuberculous diseases	M. 3 F. 2	1 .	. .	. .	. .	. .	. .	. .	1 .	. .	. 2	1 .	. .	1 1	. .	. .	. .	. .	1 .	. .	. .	. .	. 1	. .	. .	. .
14 (3)	Other infectious and parasitic diseases (12, 18)	M. 2 F. .	1 .	. .	1 .	. .	. .	. .	. .	. .	. .	. .	. .	. .	2 1	1 .	. .	. .	. 1	. .	. .	. .	. .	1 .	. .	. .	. .
15	Cancer, malignant disease	M. 37 F. 61	. .	. .	. .	. .	. .	1 .	. 4	4 10	7 13	18 20	6 12	1 2	22 51	. .	. .	. .	. .	1 1	. 3	. 2	2 7	7 14	8 10	3 11	1 3
18	Diabetes mellitus	M. 5 F. 6	. .	. .	. .	. .	. .	. .	. 1	1 1	2 1	. 1	2 2	. .	3 5	. .	. .	. .	. .	. .	1 .	. .	. 1	. 1	1 3	1 .	. .
20	Other general diseases, chronic poisonings (16, 17, 19)	M. 5 F. 10	. .	. .	1 .	. .	2 1	. 2	. 2	1 1	. 2	1 2	. .	. .	3 7	1 2	. .	. .	1 1	. 2	1 1	. .	1 .	2 .	1 1	1 .	. .
22	Cerebral hæmorrhage, &c.	M. 44 F. 56	. .	. .	. .	. .	. .	. .	. .	3 2	6 6	18 19	14 22	3 7	31 34	. .	1 .	. .	. .	. .	. .	1 1	1 2	6 9	11 12	9 9	2 1

24	Heart disease	F.	128	.	.	.	.	.	1	1	5	15	85	50	21	58	.	.	.	.	.	.	4	2	4	24	15	4
26	Other circulatory diseases	M.	6	.	.	.	.	.	.	.	1	1	1	3	.	6	.	.	.	.	.	.	.	.	.	3	3	.
		F.	7	.	.	.	.	.	.	.	.	1	2	3	1	7	.	.	.	.	.	.	.	1	1	1	4	.
26	Bronchitis	M.	15	.	.	.	.	.	.	2	1	1	5	6	.	7	.	.	.	.	.	.	.	.	1	5	.	1
		F.	9	2	.	.	.	.	.	.	.	.	3	4	.	6	.	.	.	.	.	.	.	2	.	.	1	3
27	Pneumonia (all forms)	M.	19	3	4	.	.	1	.	2	.	3	3	3	.	11	2	3	.	.	.	.	.	.	1	4	.	1
		F.	17	.	.	.	.	1	.	1	1	4	4	6	.	10	2	1	.	.	.	1	.	.	1	3	2	.
28	Other respiratory diseases	M.	3	.	.	.	.	1	.	.	.	.	.	2	.	5	.	.	.	.	.	1	.	.	1	2	1	.
		F.	1	.	.	.	.	.	1	.	.	.	.	.	.	3	.	.	.	.	.	.	.	.	1	.	1	1
32 (1)	Gastric and duodenal ulcer	M.	7	.	.	.	.	.	.	1	2	1	3	.	.	5	.	.	.	.	.	1	.	.	1	2	1	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
29	Diarrhœa, &c. (all ages)	M.	4	2	.	1	.	.	.	.	.	.	1	.	.	5	4	.	.	.	1	.	.	.	.	.	.	.
		F.	1	1	.	.	.	.	.	.	.	.	.	.	.	3	3	.	.	.	.	.	.	.	.	.	.	.
30	Appendicitis	M.	2	.	.	.	1	.	.	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.
		F.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
31 (1)	Cirrhosis of liver	M.	2	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
31 (2)	Other diseases of liver, &c.	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	1	.	.	.
		F.	1	.	.	.	.	.	.	.	.	.	1	.	.	3	.	.	.	.	.	.	.	.	.	2	1	.
32 (2)	Other digestive diseases	M.	2	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	6	1	.	.	.	.	.	.	.	1	2	1	1	1	.	.	.	.	.	.	.	.	1	.	.	.
33	Acute and chronic nephritis	M.	6	.	.	.	.	.	.	.	.	1	2	3	.	7	.	.	.	.	1	1	1	.	2	2	.	.
		F.	10	.	.	.	.	.	.	1	1	2	4	2	.	7	.	.	.	.	.	1	.	2	1	1	2	.
34	Other diseases of genito-urinary system	M.	11	.	.	.	.	.	1	.	.	1	1	7	1	2	.	.	.	.	.	.	.	.	.	.	1	1
		F.	8	.	.	.	.	.	.	.	.	.	1	1	1	4	1	.	.	.	.	1	.	.	1	1	.	.
35	Puerperal sepsis	F.	3	.	.	.	.	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
36	Other puerperal causes	F.	8	.	.	.	.	2	1	5	.	.	.	.	.	2	.	.	.	.	.	1	1	.	.	.	.	.
37	Diseases of skin and locomotor system	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	1	.	.	.	.	1	.	.	.
		F.	1	.	.	.	.	.	.	.	.	.	1	.	.	2	.	.	.	1	.	.	.	.	.	.	1	.
38	Congenital debility, premature birth, malformation, &c.	M.	18	17	.	1	.	.	.	.	.	.	.	.	.	20	20	.	.	.	.	.	.	.	.	.	.	.
		F.	23	22	1	.	.	.	.	.	.	.	.	.	.	9	9	.	.	.	.	.	.	.	.	.	.	.
39	Old age	M.	12	.	.	.	.	.	.	.	.	.	1	5	6	13	.	.	.	.	.	.	.	.	.	2	6	5
		F.	13	.	.	.	.	.	.	.	.	.	1	5	7	13	.	.	.	.	.	.	.	.	.	2	5	6
40	Suicide	M.	3	.	.	.	.	.	.	.	2	1	.	.	.	2	.	.	.	.	.	.	.	1	1	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.	.	.	.	.	.	2	.	1	.	.
42	Other violence (41)	M.	29	.	2	1	.	7	4	1	2	3	8	1	.	17	1	2	.	.	1	3	2	2	1	2	2	1
		F	11	1	1	1	.	.	.	1	1	.	2	2	2	6	1	1	.	.	.	2	.	.	.	1	1	.
43	Causes ill-defined or unknown	M.	6	.	.	.	.	.	1	.	.	1	3	1	.	6	.	.	.	.	.	.	.	2	1	1	2	.
		F.	2	.	.	.	.	.	.	.	1	.	.	.	1	4	.	.	.	.	.	.	.	.	.	2	1	1

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis.

DEATHS IN THE PUBLIC HEALTH DISTRICTS OF SCOTLAND, 1939.

International Nos. Short List.	Causes of Death.	DUNFERMLINE BURGH. All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	KIRKCALDY BURGH. All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.
	All Causes- Both Sexes	416	38	4	1	1	17	14	22	33	78	97	95	21	590	51	11	3	6	9	21	30	49	113	161	104	32
	Males	215	19	4	.	.	11	11	10	17	45	51	39	8	302	33	9	2	4	7	11	8	21	66	93	37	6
	Females	201	19	.	1	1	6	3	12	16	28	46	56	13	288	18	2	1	2	2	10	22	28	47	68	67	26
1	Typhoid fever (including Para-typhoid)	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
4	Measles	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
5	Scarlet fever	M. 1	.	.	.	.	.	.	1	.	.	.	.	.	3	2	1	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
6	Whooping-cough	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. 3	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
7	Diphtheria	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. 1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
8	Influenza	M. 1	.	.	.	.	.	.	.	.	1	.	.	.	5	1	.	.	.	.	.	.	1	.	2	1	.
		F. 5	2	.	.	.	.	.	.	.	1	2	.	.	6	1	.	.	1	.	1	.	.	1	.	2	.
14 (1)	Cerebro-spinal fever	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14 (2)	Other epidemic diseases (2, 3, 9)*	M. 2	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. 1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10	Tuberculosis of respiratory system	M. 10	.	.	.	.	4	2	2	2	.	.	.	.	9	.	.	.	.	.	2	3	1	2	1	.	.
		F. 6	.	.	.	.	3	.	1	2	.	.	.	.	6	.	.	.	.	.	2	3	.	1	.	.	.
11	Other tuberculous diseases	M. 1	.	.	.	.	1	.	.	.	.	.	.	.	5	.	2	.	.	.	2	.	.	1	.	.	.
		F. 4	.	.	1	.	1	1	1	.	.	.	.	.	3	.	.	.	.	.	.	1	1	1	.	.	.
14 (3)	Other infectious and parasitic diseases (12, 13)	M. .	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	2	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.
15	Cancer, malignant disease	M. 23	.	.	.	.	.	.	4	7	9	3	.	.	37	.	.	.	.	.	.	1	3	13	15	4	1
		F. 16	.	.	.	.	.	1	2	2	5	5	1	.	53	.	.	.	.	.	.	1	3	10	9	17	12	1
18	Diabetes mellitus	M. 1	.	.	.	.	.	.	.	.	.	1	.	.	2	.	.	.	.	.	.	.	.	.	.	2	.	.
		F. 6	.	.	.	.	.	.	.	.	2	2	2	.	2	.	.	.	.	.	1	.	.	.	.	.	1	.
20	Other general diseases, chronic poisonings (16, 17, 19)	M. 3	.	.	.	.	.	.	.	1	1	.	1	.	5	1	.	.	.	.	.	.	.	1	2	2	1	.
		F. 3	.	.	.	.	.	.	2	1	.	.	.	.	7	.	.	.	.	.	1	.	.	.	.	.	.	.
22	Cerebral hæmorrhage, &c.	M. 27	.	.	.	.	.	.	.	.	10	13	3	1	32	.	.	1	.	.	.	.	3	1	5	16	8	2
		F. 27	.	.	.	.	.	.	.	3	2	9	11	2	38	.	.	.	.	.	.	.	.	.	9	9	11	.
		M. .	.	.	1	.	.	.	.	.	2	1	1	.	7	.	.	.	.	.	.	1	.	.	3	3	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	2	.	.

* Other than 14 (1).

(a)	(b)		(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)
24	Heart disease	M.	59	.	.	.	.	1	1	1	5	11	16	19	5	72	.	1	.	1	1	1	.	5	16	29	17	1
		F.	50	.	.	.	.	.	.	1	3	5	15	20	6	62	.	.	.	1	.	4	5	8	7	19	16	.
25	Other circulatory diseases	M.	4	.	.	.	.	.	.	.	1		1	2	.	7	.	.	.	.	.	.	.	1	1	3	.	2
		F.	4	.	.	.	.	.	.	1	.	1	.	2	.	4	.	.	.	.	.	.	.	.	2	1	1	.
26	Bronchitis	M.	8	.	.	.	.	.	1	.	1	2	1	3	.	17	1	2	.	.	.	1	.	3	3	5	1	1
		F.	5	1	.	.	.	.	.	1	.	.	1	2	.	17	1	.	.	.	.	.	1	.	2	7	5	1
27	Pneumonia (all forms)	M.	9	3	1	.	.	1	.	.	1	2	.	1	.	9	4	.	.	.	.	.	.	2	2	1	.	.
		F.	4	1	.	.	.	.	.	.	.	.	2	1	.	3	.	.	.	.	.	.	2	1	.	.	.	.
28	Other respiratory diseases	M.	4	.	.	.	.	.	1	1	1	.	1	.	.	1	.	.	.	.	.	.	.	.	1	.	.	.
		F.	3	.	.	.	.	.	.	1	.	1	1	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.
32 (1)	Gastric and duodenal ulcer	M.	2	.	.	.	.	.	.	1	.	.	1	.	.	6	.	.	.	.	.	1	2	1	1	1	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.
29	Diarrhœa, &c. (all ages)	M.	2	1	.	.	.	1	.	.	.	.	.	.	.	2	1	.	.	.	.	.	.	.	.	.	1	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	1	1	.	.	.
30	Appendicitis	M.	1	.	.	.	.	1	.	.	.	.	.	.	.	2	.	.	.	1	1	.	.	.	.	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
31 (1)	Cirrhosis of liver	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.	.	.	.	.	.	1	1	1	.	.
		F.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
31 (2)	Other diseases of liver, &c.	M.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	4	.	.	.	.	.	.	.	.	.	2	2	.
32 (2)	Other digestive diseases	M.	1	.	.	.	.	.	1	.	.	.	.	.	.	3	1	.	.	.	1	.	1	.	.	.	.	.
		F.	5	.	.	.	.	.	.	.	.	1	1	3	.	7	1	.	.	.	.	.	.	.	3	2	.	1
33	Acute and chronic nephritis	M.	2	.	.	.	.	.	.	.	.	.	2	.	.	13	.	1	1	.	.	.	.	.	5	5	1	.
		F.	10	.	.	.	.	1	.	.	3	7	4	1	.	11	.	.	.	.	.	.	1	2	3	5	.	.
34	Other diseases of genito-urinary system	M.	4	.	.	.	.	.	.	.	.	.	2	1	1	4	.	.	.	.	.	.	.	.	2	1	1	.
		F.	3	.	.	.	.	.	.	1	.	1	.	1	.	1	.	.	.	.	.	.	.	1	.	.	.	.
35	Puerperal sepsis	F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
36	Other puerperal causes	F.	2	.	.	.	.	1	.	1	.	.	.	.	.	2	.	.	.	.	.	1	1	.	.	.	.	.
37	Diseases of skin and locomotor system	M.	3	.	1	.	.	.	1	.	.	.	.	1	.	2	1	.	.	.	.	.	.	.	1	.	.	.
		F.	2	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.
38	Congenital debility, premature birth, malformation, &c.	M.	15	15	.	.	.	.	.	.	.	.	.	.	.	25	25	.	.	.	.	.	.	.	.	.	.	.
		F.	10	10	.	.	.	.	.	.	.	.	.	.	.	9	8	.	1	.	.	.	.	.	.	.	.	.
39	Old age	M.	2	.	.	.	.	.	.	.	.	.	.	1	1	5	.	.	.	.	.	.	.	.	.	2	2	1
		F.	13	.	.	.	.	.	.	.	.	.	2	8	3	27	.	.	.	.	.	.	.	.	.	3	11	13
40	Suicide	M.	2	.	.	.	.	.	.	1	.	1	.	.	.	8	.	.	.	.	2	1	.	1	2	2	.	.
		F.	1	.	.	.	.	.	.	.	1	.	.	.	.	7	.	.	.	.	1	.	1	1	3	.	1	.
42	Other violence (41)	M.	17	.	1	.	.	1	4	2	1	6	1	1	.	14	.	2	.	2	1	2	1	1	3	2	.	.
		F.	3	.	.	.	.	.	.	.	1	1	.	1	.	6	.	2	.	.	.	.	.	.	.	1	2	1
43	Causes ill-defined or unknown	M.	5	.	.	.	.	1	.	.	.	1	1	2	.	2	1	.	.	.	.	.	.	.	1	.	.	.
		F.	2	.	.	.	.	.	.	.	.	.	1	1	.	3	1	.	.	.	.	.	.	.	1	.	1	.

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis.

DEATHS IN THE PUBLIC HEALTH DISTRICTS OF SCOTLAND, 1939.

International Nos. Short List.	Causes of Death.	FIFE COUNTY (excluding Large Burghs). All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	INVERNESS BURGH. All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.
	All Causes—Both Sexes	2,386	225	37	14	21	76	94	130	197	317	597	585	143	363	34	2	1	.	7	15	17	36	54	83	92	22
	Males	1,231	121	20	6	11	41	56	75	101	175	313	258	54	191	21	1	.	.	3	7	10	17	35	43	49	5
	Females	1,155	104	17	8	10	35	38	55	96	142	284	277	89	172	13	1	1	.	4	8	7	19	19	40	43	17
1	Typhoid fever (including Paratyphoid)	M. 1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. 1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
4	Measles	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
5	Scarlet fever	M. 2	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. 2		2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
6	Whooping-cough	M. 2	2	.	.	.	.	.	.	.	.	.	.	.	2	2	.	.	.	.	.	.	.	.	.	.	.
		F. 1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
7	Diphtheria	M. 3	1	1	.	1	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.
		F. 2		.	1	.	1	.	.	.		.	.	.		.	.	.	.	.	.	.	.	.	.	.	.
8	Influenza	M. 12	.	1	.	.	1	.	.	2	1	3	4	.	2	.	.	.	.	.	.	.	.	.	.	2	.
		F. 14	1	.	.	.	.	3	.	1	2	2	4	1	3	.	.	.	.	.	1	.	.	.	1	.	1
14 (1)	Cerebro-spinal fever	M. 2	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14 (2)	Other epidemic diseases (2, 3, 9)*	M. 4	1	.	.	.	.	1	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. 4	.	.	.	.	1	1	1	.	1	.		.	.	.	.	.	.	.	.	.	.	.	.	.	.
10	Tuberculosis of respiratory system	M. 36	.	.	.	.	5	9	9	6	5	2	.	.	8	.	.	.	.	1	.	1	2	1	2	1	.
		F. 32	.	.	.	.	13	9	5	1	1	1	2	.	6	.	.	.	.	.	3	1	.	1	1	.	.
11	Other tuberculous diseases	M. 12	1	2	.	.	3	1	3	1	1	.	.	.	2	.	1	.	.	.	1	.	.	.	.	.	.
		F. 12	2	1	1	.	4	1	.	2	1	.	.	.	2	.	.	.	.	1	.	.	.	1	.	.	.
14 (3)	Other infectious and parasitic diseases (12, 13)	M. 5	.	.	.	1	1	.	.	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. 3	1	.	1	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	1	.	.	.
15	Cancer, malignant disease	M. 132	.	.	.	.	.	1	13	12	33	47	23	3	20	.	.	.	.	.	.	1	.	6	6	7	.
		F. 139	.	.	.	.	.	1	9	26	28	45	27	3	22	.	.	.	.	.	.	.	4	1	10	6	1
18	Diabetes mellitus	M. 7	.	.	.	.	.	.	.	.	2	3	1	.	3	.	.	.	.	.	.	1	.	.	1	1	.
		F. 28	.	.	.	.	1	1	1	1	7	12	3	2	4	.	.	.	.	.	.	.	.	.	2	2	.
20	Other general diseases, chronic poisonings (16, 17 19)	M. 25	1	.	1	3	1	4	2	4	3	2	4	.	3	.	.	.	.	.	.	.	1	1	.	1	.
		F. 39	3	.	.	3	.	.	4	8	8	8	4	1	2	.	.	.	.	.	.	1	.	.	.	.	.
22	Cerebral hæmorrhage, &c.	M. 131	.	.	.	.	.	1	1	7	15	50	46	11	17	.	.	.	.	.	.	.	1	7	3	4	2
		F. 153	.	1	.	.	.	.	1	12	28	44	55	12	20	.	.	.	.	.	.	.	3	4	5	6	2
23	Other diseases of nervous system and	M. 28	3	1	1	.	3	2	4	2	4	7	1	.	3	.	.	.	.	.	.	1	1	.	1	.	.

(a)	(b)		(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)
24	Heart disease	M.	288	.	.	.	1	1	2	6	24	44	106	92	12	52	.	.	.	.	1	1	1	4	10	16	18	1
		F.	296	.	.	.	.	1	7	13	13	30	92	100	31	50	.	.	.	.	1	1	1	4	8	9	18	8
25	Other circulatory diseases	M.	36	.	.	.	.	.	.	.	.	3	9	13	6	4	.	.	.	.	.	.	1	1	.	.	2	.
		F.	22	.	.	.	.	.	.	.	.	2	5	9	6	5	.	.	.	.	.	.	1	2	.	2	.	.
26	Bronchitis	M.	50	3	1	.	.	.	.	2	1	13	16	11	3	7	.	.	.	.	.	.	.	.	1	3	3	.
		F.	41	7	.	.	.	.	.	1	3	3	9	16	2	6	1	.	.	.	.	.	.	1	.	3	1	.
27	Pneumonia (all forms)	M.	44	18	1	.	.	3	2	5	1	6	6	2	.	5	1	.	.	.	.	.	2	1	.	1	.	.
		F.	23	10	.	.	1	.	.	.	3	2	4	3	.	6	2	.	.	.	.	1	.	.	.	1	1	1
28	Other respiratory diseases	M.	18	1	.	.	1	1	.	.	3	2	5	2	3	3	.	.	.	.	1	.	.	1	.	1	.	.
		F.	16	.	.	.	.	1	.	1	4	1	5	2	2	1	.	.	.	.	.	.	.	.	1	.	.	.
32 (1)	Gastric and duodenal ulcer	M.	16	.	.	.	.	.	2	2	2	3	6	1	.	5	.	.	.	.	.	1	.	1	2	1	.	.
		F.	5	.	.	.	.	.	.	1	2	.	1	1	.	3	.	.	.	.	.	1	.	1	.	.	1	.
29	Diarrhœa, &c. (all ages)	M.	11	8	2	.	.	.	.	.	.	.	1	.	.	3	2	.	.	.	.	.	.	.	1	.	.	.
		F.	12	7	2	.	.	1	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
30	Appendicitis	M.	7	.	.	1	.	.	.	.	1	.	4	1	.	1	.	.	.	.	.	.	.	.	1	.	.	.
		F.	1	.	.	1	.	.	.	.	.	.	.	.	.	3	.	.	.	.	1	.	.	.	.	.	1	1
31 (1)	Cirrhosis of liver	M.	4	.	.	.	.	.	.	1	2	.	1	.	.	1	.	.	.	.	.	.	.	.	1	.	.	.
		F.	2	.	.	.	.	.	.	.	.	2	.	.	.	1	.	.	.	.	.	.	.	1	.	.	.	.
31 (2)	Other diseases of liver, &c.	M.	1	.	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.
		F.	11	.	.	.	.	.	.	1	1	2	4	2	.	1	.	.	.	.	.	.	.	.	.	.	1	.
32 (2)	Other digestive diseases	M.	20	.	1	.	.	.	2	.	1	5	6	5	.	6	.	.	.	.	.	1	.	.	1	3	1	.
		F.	17	.	2	1	.	.	.	1	3	3	5	2	.	2	.	.	.	.	.	.	1	1	.	.	.	.
33	Acute and chronic nephritis	M.	31	.	.	.	1	.	.	3	2	8	7	8	2	7	.	.	.	.	.	.	.	1	2	2	2	.
		F.	38	.	.	.	.	1	2	1	3	5	12	8	1	4	.	.	.	.	.	1	.	.	.	1	1	1
34	Other diseases of genito-urinary system	M.	21	3	.	.	.	.	.	.	2	1	6	7	2	2	.	.	.	.	.	.	.	1	.	.	1	.
		F.	15	.	1	.	.	1	.	2	1	2	7	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.
35	Puerperal sepsis	F.	3	.	.	.	.	1	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
36	Other puerperal causes	F.	14	.	.	.	.	5	7	2	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.
37	Diseases of skin and locomotor system	M.	8	.	1	.	.	1	.	.	1	1	3	1	.	1	.	.	.	.	.	.	.	.	.	.	1	.
		F.	4	.	.	.	1	.	.	.	1	.	1	1	.	1	.	.	1	.	.	.	.	.	.	.	.	.
38	Congenital debility, premature birth, malformation, &c.	M.	80	77	2	.	.	1	.	.	.	.	.	.	.	16	16	.	.	.	.	.	.	.	.	.	.	.
		F.	72	66	4	1	1	.	.	.	.	.	.	.	.	9	9	.	.	.	.	.	.	.	.	.	.	.
39	Old age	M.	39	.	.	.	.	.	.	.	.	.	6	21	12	6	.	.	.	.	.	.	.	.	.	.	4	2
		F.	54	.	.	.	.	.	.	.	.	.	8	26	20	8	.	.	.	.	.	.	.	.	1	2	4	1
40	Suicide	M.	6	.	.	.	.	1	1	1	1	2	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.
		F.	4	.	.	.	.	.	1	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
42	Other violence (41)	M.	136	2	6	3	2	18	27	20	22	17	10	9	.	8	.	.	.	.	.	2	1	2	1	1	1	.
		F.	33	.	2	2	4	2	.	1	1	1	10	5	5	2	.	.	.	.	1	.	.	.	.	.	.	1
43	Causes ill-defined or unknown	M.	13	.	.	.	.	.	.	1	1	4	6	1	.	2	.	.	.	.	.	.	.	.	.	2	.	.
		F.	10	.	.	.	.	.	.	.	.	.	6	3	1	5	.	.	.	.	.	.	1	.	1	2	1	.

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis.

DEATHS IN THE PUBLIC HEALTH DISTRICTS OF SCOTLAND, 1939.

International Nos. Short List.	Causes of Death.	INVERNESS COUNTY (excluding Inverness Burgh). All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	KINCARDINE COUNTY (excluding portion of Aberdeen Burgh). All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.
	All Causes—Both Sexes	801	36	9	4	3	19	25	37	49	81	201	224	113	822	20	5	2	2	10	8	15	25	41	80	89	25
	Males	397	18	5	1	2	12	18	20	24	48	104	102	43	152	10	2	2	2	4	3	7	10	22	41	43	6
	Females	404	18	4	3	1	7	7	17	25	33	97	122	70	170	10	3	.	.	6	5	8	15	19	39	46	19
1	Typhoid fever (including Para-typhoid)	M. .	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	1	.	.	.
4	Measles	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
5	Scarlet fever	M. .	1	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
6	Whooping-cough	M. .	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
7	Diphtheria	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	1	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.
8	Influenza	M. .	7	.	.	.	.	.	.	1	1	2	2	1	1	.	.	.	.	.	.	.	1	.	.	1	.
		F. .	6	.	.	.	.	.	.	1	.	1	2	2	1	.	.	.	.	.	.	.	.	.	.	.	.
14 (1)	Cerebro-spinal fever	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14 (2)	Other epidemic diseases (2, 3, 9)*	M. .	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10	Tuberculosis of respiratory system	M. .	21	.	1	.	.	3	8	5	2	1	.	1	.	1	.	.	.	.	.	.	.	1	.	.	.
		F. .	13	.	.	.	.	4	2	4	1	1	1	.	.	4	.	.	.	.	1	1	.	2	.	.	.
11	Other tuberculous diseases	M. .	3	.	.	.	.	.	1	.	1	1	.	.	.	2	.	.	.	.	.	.	.	2	.	.	.
		F. .	3	.	.	.	.	1	.	.	2	.	.	.	.	2	.	.	.	.	1	.	1	.	.	.	.
14 (3)	Other infectious and parasitic diseases (12, 13)	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	2	1	.	.	.	.	.	.	.	1	.	.
15	Cancer, malignant disease	M. .	49	.	.	.	.	.	1	2	10	22	11	3	20	.	1	.	.	.	.	.	1	8	7	8	.
		F. .	59	.	.	.	.	.	3	3	10	22	16	5	29	.	1	.	.	.	.	2	9	3	8	5	1
18	Diabetes mellitus	M. .	1	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	1	.	.	.
		F. .	8	.	.	.	.	.	.	1	1	4	2	.	3	.	.	.	.	.	.	.	1	.	2	.	.
20	Other general diseases, chronic poisonings (16, 17, 19)	M. .	5	.	.	.	.	1	.	.	.	2	2	.	1	.	.	.	.	.	.	.	.	.	.	1	.
		F. .	10	.	.	.	.	1	.	1	2	3	3	.	9	.	.	.	.	.	.	.	1	5	2	.	1
22	Cerebral hæmorrhage, &c.	M. .	34	.	.	.	.	.	.	1	2	8	15	8	13	.	.	.	.	.	.	.	.	2	6	4	1
		F. .	54	.	.	.	.	.	1	2	4	16	22	9	19	.	1	.	.	.	.	.	.	.	6	9	3
23	Other diseases of nervous system and	M. .	13	2	1	.	.	.	1	2	2	2	2	1	.	5	1	.	.	.	.	.	2	.	.	1	1	.
		F. .	7	1	1	.	.	.	.	1	2	.	1	1	.	4	.	.	.	.	1	1	.	.	1	.	1	.

(a)	(b)		(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)	(t)	(u)	(v)	(w)	(x)	(y)	(z)	(aa)	(bb)	(cc)
24	Heart disease	M.	82	.	.	.	.	1	1	.	4	11	32	28	5	48	.	.	.	1	.	.	.	4	11	14	15	3	1	1	.
		F.	87	.	.	.	.	2	.	1	7	5	29	33	10	46	.	.	.	.	1	.	3	1	3	18	18	7	1	1	.
25	Other circulatory diseases	M.	8	.	.	.	.	.	.	1	1	.	3	2	1	3	.	.	.	.	.	.	.	.	.	2	1	.	.	.	.
		F.	6	1	.	.	.	.	.	.	.	.	2	1	2	3	.	.	.	.	.	.	.	.	1	.	1	1	.	.	.
26	Bronchitis	M.	5	.	.	.	.	.	.	.	1	1	2	.	1	2	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.
		F.	8	.	.	1	.	.	.	.	.	.	2	2	3	5	.	.	.	.	.	.	.	.	.	1	2	2	.	.	.
27	Pneumonia (all forms)	M.	12	1	2	.	.	1	1	.	.	3	1	3	.	4	1	.	.	.	.	.	.	.	.	.	3	.	.	.	.
		F.	10	3	.	.	.	.	.	.	1	.	.	6	.	7	2	.	.	.	.	.	.	1	2	1	1	.	.	.	.
28	Other respiratory diseases	M.	4	.	.	.	.	.	.	.	1	.	1	2	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
		F.	5	.	.	.	.	.	.	.	.	.	3	1	1	3	.	.	.	.	.	.	.	.	.	2	1	.	.	.	.
32 (1)	Gastric and duodenal ulcer	M.	3	.	.	.	.	.	.	1	1	.	1	.	.	4	.	.	.	.	.	.	1	1	1	1	.	.	.	.	.
		F.	3	.	.	.	.	.	.	.	.	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
29	Diarrhœa, &c. (all ages)	M.	1	.	.	.	.	.	.	.	.	.	.	1	.	2	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.
		F.	1	1	.	.	.	.	.	.	.	.	.	.	.	3	1	.	.	.	.	.	.	.	.	.	1	1	.	.	.
30	Appendicitis	M.	2	.	.	.	1	.	.	.	.	1	.	.	.	4	.	.	.	1	2	.	.	.	.	1	.	.	.	.	.
		F.	2	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
31 (1)	Cirrhosis of liver	M.	2	.	.	.	.	.	.	.	.	1	1	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
31 (2)	Other diseases of liver, &c.	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.
		F.	2	.	.	.	.	1	.	1	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.
32 (2)	Other digestive diseases	M.	8	1	.	.	.	1	.	1	1	1	3	.	.	2	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.
		F.	3	.	.	.	.	.	.	1	.	1	1	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.
33	Acute and chronic nephritis	M.	20	.	.	.	.	2	.	1	1	5	8	2	1	4	.	.	.	.	.	.	.	.	.	2	2	.	.	.	.
		F.	10	.	.	.	.	.	.	1	.	3	2	2	2	4	.	.	.	.	.	1	1	.	1	.	1	.	.	.	.
34	Other diseases of genito-urinary system	M.	15	.	.	.	.	.	.	.	.	.	4	7	4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	3	.	.	.	.	.	.	1	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
35	Puerperal sepsis	F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
36	Other puerperal causes	F.	4	.	.	.	.	.	2	2	.	.	.	.	.	3	.	.	.	.	.	2	1	.	.	.	.	.	.	.	.
37	Diseases of skin and locomotor system	M.	3	.	.	.	.	2	.	.	1	.	.	.	.	2	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.
		F.	5	1	.	.	.	.	.	.	.	1	.	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
38	Congenital debility, premature birth, malformation, &c.	M.	13	13	.	.	.	.	.	.	.	.	.	.	.	7	7	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	11	10	1	.	.	.	.	.	.	.	.	.	.	7	6	1	.	.	.	.	.	.	.	.	.	.	.	.	.
39	Old age	M.	44	.	.	.	.	.	.	.	.	1	5	22	16	7	.	.	.	.	.	.	.	.	.	1	4	2	.	.	.
		F.	59	.	.	.	.	.	.	.	.	.	5	23	31	2	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.
40	Suicide	M.	1	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
42	Other violence (41)	M.	30	1	1	.	1	2	3	7	4	6	3	1	1	9	.	1	1	.	2	2	3	.	.	.	.	.	.	.	.
		F.	9	1	.	1	1	.	.	.	.	1	1	3	1	5	.	.	.	.	1	.	.	.	.	1	1	2	.	.	.
43	Causes ill-defined or unknown	M.	9	.	.	.	.	.	1	.	.	1	3	2	2	3	.	.	1	.	.	.	.	.	1	1	.	.	.	.	.
		F.	14	.	1	.	.	.	1	1	2	2	1	4	2	4	.	.	.	.	.	.	.	.	1	2	1	.	.	.	.

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis.

DEATHS IN THE **PUBLIC HEALTH DISTRICTS** OF SCOTLAND, 1939.

International Nos. Short List.	Causes of Death.	KINROSS COUNTY. All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	KIRKCUDBRIGHT COUNTY. All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.
	All Causes—Both Sexes	109	9	2	2	.	1	2	1	7	18	26	33	10	429	34	7	2	.	10	15	17	29	62	102	114	37
	Males	41	5	2	1	.	.	2	1	.	8	11	9	2	207	21	3	1	.	6	7	8	15	36	49	46	15
	Females	68	4	.	1	.	1	.	.	7	8	15	24	8	222	13	4	1	.	4	8	9	14	26	53	68	22
1	Typhoid fever (including Paratyphoid)	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
4	Measles	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
5	Scarlet fever	M. .	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.
		F. 1	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
6	Whooping-cough	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
7	Diphtheria	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
8	Influenza	M. .	.	.	.	.	.	.	.	.	.	.	.	.	4	1	.	.	.	.	.	.	2	.	1	.	.
		F. 1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14 (1)	Cerebro-spinal fever	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14 (2)	Other epidemic diseases (2, 3, 9)*	M. .	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10	Tuberculosis of respiratory system	M. 2	.	.	.	.	.	.	.	.	1	1	.	.	5	1	1	.	.	.	1	.	.	.	1	.	.
		F. 1	.	.	.	.	.	.	.	.	.	1	.	.	5	.	.	.	.	2	.	3	.	.	.	.	.
11	Other tuberculous diseases	M. .	.	.	.	.	.	.	.	.	.	.	.	.	4	.	1	.	.	1	.	1	1	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	3	.	1	.	.	.	1	.	1	.	.	.	.
14 (3)	Other infectious and parasitic diseases (12, 13)	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
15	Cancer, malignant disease	M. 7	.	.	.	.	.	.	.	.	1	4	2	.	24	.	.	.	.	.	.	1	4	7	9	3	.
		F. 13	.	.	.	.	.	.	.	2	3	3	4	1	31	.	.	.	.	.	1	2	4	11	5	7	1
18	Diabetes mellitus	M. .	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.	.	.	.	.	.	1	.	2	.	.
		F. 1	.	.	.	.	.	.	.	.	1	.	.	.	3	.	.	.	.	.	.	.	.	.	1	1	1
20	Other general diseases, chronic poisonings (16, 17, 19)	M. .	.	.	.	.	.	.	.	.	.	.	.	.	7	.	.	.	.	1	1	1	2	2	.	1	.
		F. 2	.	.	.	.	.	.	.	2	.	.	.	.	7	.	.	1	.	.	.	.	2	2	.	1	.
22	Cerebral hæmorrhage, &c.	M. 4	.	.	.	.	.	.	.	.	1	1	1	1	30	.	.	.	.	.	.	.	.	7	6	13	4
		F. 6	.	.	.	.	.	.	.	.	.	3	2	1	36	.	.	.	.	.	.	.	2	4	10	16	4
23	Other diseases of nervous system and sense organs (21)	M. 1	.	.	.	.	.	.	1	.	.	.	.	.	4	1	.	.	.	1	1	.	.	1	.	.	.
		F. 1	.	.	.	.	.	.	.	1	.	.	.	.	2	.	.	.	.	.	.	.	.	.	1	1	.

(a)	(b)		(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	l	(m)	(n)	(o)
24	Heart disease	M.	10	.	.	.	.	.	1	.	.	1	3	4	1	59	.	.	.	.	.	1	.	3	12	19	20	4
		F.	17	.	.	.	.	.	.	.	.	3	2	10	2	68	.	.	.	.	.	1	2	2	6	26	24	7
25	Other circulatory diseases	M.	1	.	.	.	.	.	.	.	.	.	.	1	.	2	.	.	.	.	.	.	.	.	.	.	1	1
		F.	5	.	.	.	.	.	.	.	.	.	2	2	1	3	.	.	.	.	.	.	.	.	.	.	3	.
26	Bronchitis	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.	.	.	.	.	.	.	.	1	2	.
		F.	3	.	.	.	.	.	.	.	.	1	.	1	1	6	.	.	.	.	.	.	.	.	.	2	2	2
27	Pneumonia (all forms)	M.	2	1	.	.	.	.	.	.	.	1	.	.	.	5	.	1	.	.	.	1	.	.	1	2	.	.
		F.	1	.	.	.	.	.	.	.	.	.	.	1	.	6	.	1	.	.	.	.	1	.	.	1	2	1
28	Other respiratory diseases	M.	2	.	.	1	.	.	.	.	.	1	.	.	.	3	1	.	.	.	.	.	.	.	1	1	.	.
		F.	1	.	.	.	.	.	.	.	.	.	.	.	1	2	.	.	.	.	1	.	.	.	.	.	.	1
32 (1)	Gastric and duodenal ulcer	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.	.	.	.	.	2	1	.	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
29	Diarrhœa, &c. (all ages)	M.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	2	.	.	.	.	.	.	.	.	.	2	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.
30	Appendicitis	M.	1	.	.	.	.	.	.	.	.	1	.	.	.	2	.	.	.	.	1	.	.	1	.	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.
31 (1)	Cirrhosis of liver	M.	1	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
31 (2)	Other diseases of liver, &c.	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.
		F.	1	.	.	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.	1	.	.	.	.
32 (2)	Other digestive diseases	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.	.	.	.	.	.	1	.	.	.	2
		F.	2	.	.	.	.	.	.	.	.	.	.	2	.	5	.	.	.	.	.	1	.	.	1	2	1	.
33	Acute and chronic nephritis	M.	2	.	.	.	.	.	.	.	.	1	.	1	.	3	.	.	.	.	.	1	.	1	1	.	.	.
		F.	3	.	.	.	.	.	.	.	.	.	2	1	.	1	.	.	.	.	.	.	.	.	.	.	1	.
34	Other diseases of genito-urinary system	M.	1	.	.	.	.	.	.	.	.	.	1	.	.	6	.	.	.	.	.	.	1	.	1	3	1	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	1	.	.	.
35	Puerperal sepsis	F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
36	Other puerperal causes	F.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.	.	.	.	3	.	.	.	.	.	.
37	Diseases of skin and locomotor system	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	1	.	.	.	.	1	.	.	.	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	1	.	.	.	.	1	.
38	Congenital debility, premature birth, malformation, &c.	M.	4	3	1	.	.	.	.	.	.	.	.	.	.	17	17	.	.	.	.	.	.	.	.	.	.	.
		F.	4	4	.	.	.	.	.	.	.	.	.	.	.	11	11	.	.	.	.	.	.	.	.	.	.	.
39	Old age	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	5	.	.	.	.	.	.	.	.	.	.	2	3
		F.	2	.	.	.	.	.	.	.	.	.	.	1	1	9	.	.	.	.	.	.	.	.	.	1	4	4
40	Suicide	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.	.	.	.	.	1	.	.	1	1	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
42	Other violence (41)	M.	2	.	1	.	.	.	1	.	.	.	.	.	.	8	.	.	.	.	2	.	1	.	4	.	1	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	9	1	1	.	.	.	.	.	.	1	1	4	1
43	Causes ill-defined or unknown	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.	.	.	.	.	.	.	.	1	1	1
		F.	1	.	.	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis.

DEATHS IN THE PUBLIC HEALTH DISTRICTS OF SCOTLAND, 1939.

International Nos. Short List.	Causes of Death.		AIRDRIE BURGH. All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	COATBRIDGE BURGH. All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.
	All Causes—Both Sexes		327	50	9	4	2	21	14	13	24	44	69	70	7	594	96	21	7	7	29	37	35	40	97	128	86	11
	Males		183	27	4	3	1	11	6	10	19	29	40	30	3	334	60	9	5	7	16	15	20	23	52	72	50	5
	Females		144	23	5	1	1	10	8	3	5	15	29	40	4	260	36	12	2	.	13	22	15	17	45	56	36	6
1	Typhoid fever (including Paratyphoid)	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
4	Measles	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
5	Scarlet fever	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
6	Whooping-cough	M.	4	2	2	.	.	.	.	.	.	.	.	.	.	4	3	1	.	.	.	.	.	.	.	.	.	.
		F.	4	2	2	.	.	.	.	.	.	.	.	.	.	5	3	2	.	.	.	.	.	.	.	.	.	.
7	Diphtheria	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	1	1	.	.	.	.	.	.	.	.	.
8	Influenza	M.	1	.	.	.	.	.	.	1	.	.	.	.	.	3	1	.	.	.	.	.	.	.	1	1	.	.
		F.	1	.	.	.	.	.	.	.	.	.	1	.	.	2	.	.	.	.	.	.	1	.	1	.	.	.
14 (1)	Cerebro-spinal fever	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14 (2)	Other epidemic diseases (2, 3, 9)*	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10	Tuberculosis of respiratory system	M.	6	.	.	.	.	3	2	1	.	.	.	.	.	19	.	.	.	1	8	3	4	2	1	.	.	.
		F.	9	.	1	.	.	5	3	.	.	.	.	.	.	12	.	.	.	.	7	4	1	.	.	.	.	.
11	Other tuberculous diseases	M.	3	1	.	.	.	1	.	.	1	.	.	.	.	7	1	1	2	1	.	1	1	.	.	.	.	.
		F.	1	.	.	1	.	.	.	.	.	.	.	.	.	8	2	2	.	.	1	1	1	.	1	.	.	.
14 (3)	Other infectious and parasitic diseases (12, 13)	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.
		F.	2	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
15	Cancer, malignant disease	M.	30	.	.	1	.	1	1	2	5	8	7	4	1	32	.	.	.	.	1	1	4	2	8	11	5	.
		F.	20	.	.	.	.	1	1	1	2	6	5	4	.	29	.	.	.	.	.	1	.	6	11	7	4	.
18	Diabetes mellitus	M.	1	.	.	.	.	.	.	.	.	.	.	1	.	3	.	.	.	1	.	.	.	.	1	.	1	.
		F.	3	.	.	.	.	.	.	1	.	.	2	.	.	5	.	.	.	.	.	.	.	.	1	3	1	.
20	Other general diseases, chronic poisonings (16, 17, 19)	M.	1	.	.	.	.	.	.	.	.	.	1	.	.	9	.	.	.	1	.	.	2	1	2	3	.	.
		F.	3	.	.	.	.	2	.	.	.	.	1	.	.	14	.	.	.	.	1	3	.	2	2	6	.	.
22	Cerebral hæmorrhage, &c.	M.	18	.	.	.	.	.	.	1	.	1	8	8	.	21	.	.	.	.	.	1	.	2	8	4	5	1
		F.	11	.	.	.	.	.	.	.	.	1	4	6	.	19	.	.	.	.	.	.	.	2	6	6	4	1
23	Other diseases of nervous system and sense organs (21)	M.	2	.	.	.	.	1	.	.	.	1	.	.	.	12	5	1	.	.	.	.	.	.	4	1	1	.
		F.	3	2	.	.	.	.	.	.	.	1	.	.	.	11	4	.	.	.	1	1	1	2	.	1	1	.
(a)	(b)		(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)

(a)	(b)		(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)
24	Heart disease	M.	84	.	.	.	.	1	.	.	3	10	11	8	1	76	.	.	.	.	1	5	1	5	14	28	19	3
		F.	33	.	.	.	.	.	1	.	2	3	11	14	2	50	.	.	.	.	1	1	2	3	12	18	12	1
25	Other circulatory diseases	M.	2	.	.	.	.	.	.	.	.	.	1	1	.	10	.	.	.	.	.	.	.	1	1	5	3	.
		F.	1	.	.	.	.	.	.	.	.	.	.	.	1	4	.	.	.	.	.	.	.	.	.	2	2	.
26	Bronchitis	M.	17	3	1	.	.	.	.	2	3	2	5	1	.	18	3	.	.	.	1	.	1	3	2	5	3	.
		F.	6	4	.	.	.	.	.	.	.	.	1	1	.	12	.	1	.	.	.	.	1	.	3	3	4	.
27	Pneumonia (all forms)	M.	6	2	.	1	.	.	1	.	.	.	1	1	.	10	5	1	.	.	.	.	.	2	1	1	.	.
		F.	7	2	2	.	.	.	.	.	.	1	1	1	.	10	4	3	.	.	.	.	.	.	1	2	.	.
28	Other respiratory diseases	M.	2	.	.	.	.	.	.	.	.	1	.	1	.	3	1	.	.	.	.	1	.	.	.	.	1	.
		F.	1	.	.	.	.	.	.	.	.	.	1	.	.	3	1	1	.	.	.	.	.	.	.	.	1	.
32 (1)	Gastric and duodenal ulcer	M.	3	.	.	.	.	.	.	.	.	2	1	.	.	2	.	.	.	.	.	1	1	.	.	.	.	.
		F.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.
29	Diarrhœa, &c. (all ages)	M.	4	4	.	.	.	.	.	.	.	.	.	.	.	10	6	3	.	.	.	.	.	.	.	1	.	.
		F.	3	2	.	.	.	.	.	.	.	.	.	1	.	8	5	1	.	.	.	.	.	1	.	1	.	.
30	Appendicitis	M.	2	.	.	.	.	1	.	.	1	.	.	.	.	4	.	.	.	2	2	.	.	.	.	.	.	.
		F.	2	.	.	.	.	1	1	.	.	.	.	.	.	3	.	.	1	.	1	.	1	.	.	.	.	.
31 (1)	Cirrhosis of liver	M.	1	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.
		F.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.
31 (2)	Other diseases of liver, &c.	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	2	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	1	.	1	.
32 (2)	Other digestive diseases	M.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	1	.	.	.	.	.	.	.	.	1	.	.	.	4	1	.	.	.	.	.	.	.	1	1	1	.
33	Acute and chronic nephritis	M.	2	.	.	.	.	.	.	.	1	.	1	.	.	7	.	.	.	1	.	.	1	1	1	2	1	.
		F.	4	.	.	.	1	.	.	.	.	2	.	.	1	7	.	.	.	.	1	2	1	.	2	1	.	.
34	Other diseases of genito-urinary system	M.	2	.	.	.	.	.	.	.	.	.	1	1	.	5	.	.	.	.	.	.	.	.	.	4	1	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	4	.	.	.	.	.	.	.	1	1	2	.	.
35	Puerperal sepsis	F.	1	.	.	.	.	.	1	.	.	.	.	.	.	3	.	.	.	.	.	2	1	.	.	.	.	.
36	Other puerperal causes	F.	1	.	.	.	.	.	1	.	.	.	.	.	.	9	.	.	.	.	.	6	3	.	.	.	.	.
37	Diseases of skin and locomotor system	M.	4	2	.	1	.	.	.	.	.	.	.	1	.	1	.	1	.	.	.	.	.	.	.	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.
38	Congenital debility, premature birth, malformation, &c.	M.	13	13	.	.	.	.	.	.	.	.	.	.	.	32	32	.	.	.	.	.	.	.	.	.	.	.
		F.	11	11	.	.	.	.	.	.	.	.	.	.	.	14	14	.	.	.	.	.	.	.	.	.	.	.
39	Old Age	M.	6	.	.	.	.	.	.	.	.	.	3	2	1	10	.	.	.	.	.	.	.	.	.	1	8	1
		F.	6	.	.	.	.	.	.	.	.	.	1	5	.	10	.	.	.	.	.	.	.	.	.	1	5	4
40	Suicide	M.	1	.	.	.	.	.	.	.	1	.	.	.	.	2	.	.	.	.	.	.	1	1	.	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.
42	Other violence (41)	M.	10	.	1	.	1	3	1	2	1	1	.	.	.	19	1	.	3	.	2	2	3	2	3	1	.	.
		F.	3	.	.	.	.	.	.	1	.	.	1	1	.	6	1	1	.	.	.	1	1	.	1	1	.	.
43	Causes ill-defined or unknown	M.	7	.	.	.	.	.	1	.	3	2	.	1	.	9	1	.	.	.	.	.	.	1	3	4	.	.
		F.	5	.	.	.	.	.	.	.	.	.	.	5	.	2	.	.	.	.	.	.	.	.	1	1	.	.

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis.

DEATHS IN THE PUBLIC HEALTH DISTRICTS OF SCOTLAND, 1939.

International Nos. Short List.	Causes of Death.	GLASGOW BURGH. All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	HAMILTON BURGH. All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.
	All Causes—Both Sexes	14,996	1735	494	225	149	609	705	923	1473	2521	3307	2341	514	511	67	15	7	8	19	24	28	52	79	128	72	17
	Males	7,904	971	251	125	84	278	327	494	856	1467	1806	1078	167	252	38	9	4	4	8	10	18	24	35	67	29	6
	Females	7,092	764	243	100	65	331	378	429	617	1054	1501	1263	347	259	29	6	3	4	11	14	10	28	44	56	43	11
1	Typhoid fever (including Para-typhoid)	M. 2	.	.	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. 2	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
4	Measles	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. 2	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
5	Scarlet fever	M. 4	2	1	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. 7	.	5	1	.	1	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.
6	Whooping-cough	M. 58	30	25	3	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.
		F. 91	49	41	1	.	.	.	.	.	.	.	.	.	2	2	.	.	.	.	.	.	.	.	.	.	.	.
7	Diphtheria	M. 75	.	47	28	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.
		F. 91	3	45	37	2	1	1	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
8	Influenza	M. 74	2	2	.	.	.	5	6	10	18	14	16	1	2	.	.	.	.	.	.	.	1	.	.	1	.
		F. 133	4	1	1	.	.	9	8	12	22	34	32	10	8	1	.	.	.	.	.	1	.	2	2	.	2	.
14 (1)	Cerebro-spinal fever	M. 12	6	1	3	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. 6	2	1	1	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14 (2)	Other epidemic diseases (2, 3, 9)*	M. 20	1	1	.	.	.	4	2	1	6	3	1	1	1	.	.	.	.	.	.	.	.	.	1	.	.	.
		F. 22	3	1	.	.	1	.	6	2	4	4	.	1	1	.	.	.	.	.	.	.	1	.	.	.	.	.
10	Tuberculosis of respiratory system	M. 538	2	5	6	4	108	105	108	91	84	25	.	.	9	.	.	.	.	1	2	5	.	1	.	.	.
		F. 434	3	6	4	10	175	128	56	29	18	5	.	.	14	.	.	.	1	7	2	3	1	.	.	.	.
11	Other tuberculous diseases	M. 120	9	29	15	14	29	7	6	6	3	1	1	.	3	.	1	.	.	1	.	1	.	.	.	.	.
		F. 132	7	31	16	14	33	16	6	2	3	3	1	.	1	.	.	.	1	.	.	.	.	.	.	.	.
14 (3)	Other infectious and parasitic diseases (12, 13)	M. 34	8	1	.	.	2	1	2	7	6	6	1	.	2	.	1	.	.	.	.	.	1	.	.	.	.
		F. 19	4	.	.	2	1	4	2	3	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
15	Cancer, malignant disease	M. 851	.	1	1	1	8	19	54	119	256	283	105	4	17	.	.	.	.	.	.	.	3	4	7	3	.
		F. 861	.	1	.	.	5	24	71	156	218	250	122	14	30	.	.	.	.	.	2	1	7	8	12	.	.
18	Diabetes mellitus	M. 56	.	.	.	.	3	5	3	8	8	23	6	.	2	.	.	.	.	.	1	.	.	.	1	.	.
		F. 106	.	.	.	.	1	1	6	9	34	40	15	.	7	.	.	.	.	.	.	.	1	2	3	1	.
20	Other general diseases, chronic poisonings (16, 17, 19)	M. 116	10	1	5	6	6	15	10	15	23	15	8	2	2	1	.	.	.	.	.	.	1	.	.	.	.
		F. 185	7	3	7	10	11	17	26	29	32	31	10	2	10	.	.	3	1	.	.	1	2	2	1	.	.
22	Cerebral hæmorrhage, &c.	M. 606	.	2	.	1	3	3	12	34	147	248	145	11	25	.	.	.	.	.	.	.	.	3	14	6	2
		F. 717	1	.	1	1	3	4	11	52	131	259	210	44	22	.	.	.	.	.	.	1	1	5	9	4	2
23	Other diseases of nervous system and sense organs (21)	M. 173	36	7	4	4	14	14	28	19	20	19	6	2	10	4	.	.	.	2	.	.	2	.	1	1	.
		F. 145	25	6	4	3	16	13	19	18	19	13	9	.	4	1	.	.	1	.	.	.	1	1	.	.	.
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)

(a)	(b)		(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)
24	Heart disease	M.	1726	.	1	6	5	18	22	65	194	400	578	388	49	64	.	.	.	1	.	.	8	9	17	20	6	3
		F.	1565	.	2	5	4	25	42	84	122	288	486	407	100	55	.	.	.	.	1	.	.	3	10	18	21	2
25	Other circulatory diseases	M.	151	.	1	.	2	2	3	2	14	30	49	36	12	3	.	.	.	.	.	.	.	.	.	2	1	.
		F.	107	.	.	.	.	1	2	2	7	10	28	40	17	5	.	.	.	.	.	.	1	.	1	1	1	1
26	Bronchitis	M.	452	26	4	.	2	1	9	17	61	91	135	85	21	13	1	.	.	.	.	.	.	2	2	4	4	.
		F.	347	18	3	.	1	2	4	4	26	66	97	97	29	12	1	.	.	.	1	.	.	.	3	3	2	2
27	Pneumonia (all forms)	M.	568	178	58	7	2	14	18	28	54	93	74	39	8	13	4	.	2	.	1	1	.	1	2	1	1	.
		F.	410	130	46	5	6	5	15	18	34	44	49	45	13	7	2	1	.	.	.	.	.	.	1	1	2	.
28	Other respiratory diseases	M.	81	4	2	.	2	.	3	12	10	16	23	9	.	6	.	1	.	.	1	.	1	1	1	1	.	.
		F.	73	4	2	1	.	1	1	8	9	6	17	16	8	4	.	.	.	.	.	1	.	.	1	.	2	.
32 (1)	Gastric and duodenal ulcer	M.	109	.	.	.	1	4	10	18	34	26	10	5	1	1	.	.	.	.	.	1	.	.	.	.	.	.
		F.	28	.	.	.	.	1	1	4	7	9	3	1	2	1	.	.	.	.	.	.	.	1	.	.	.	.
29	Diarrhœa, &c. (all ages)	M.	212	172	22	1	.	1	1	2	4	5	3	1	.	9	6	2	.	.	.	.	.	.	.	1	.	.
		F.	180	132	17	1	.	3	1	3	2	6	8	7	.	8	5	1	.	.	1	.	.	.	1	.	.	.
30	Appendicitis	M.	43	.	6	4	5	13	3	5	1	1	4	1	.	3	.	.	.	2	.	.	1	.	.	.	.	.
		F.	23	.	2	2	.	6	3	2	2	2	4	.	.	3	.	.	.	.	.	1	.	1	1	.	.	.
31 (1)	Cirrhosis of liver	M.	25	.	.	.	.	.	.	2	6	4	9	4	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	14	.	.	.	.	.	.	1	6	2	3	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.
31 (2)	Other diseases of liver, &c.	M.	12	.	.	.	.	.	.	1	1	3	2	4	1	1	.	.	.	.	.	.	.	1	.	.	.	.
		F.	46	.	.	.	.	.	3	5	6	12	8	11	1	3	.	.	.	.	.	.	.	1	1	.	1	.
32 (2)	Other digestive diseases	M.	110	16	5	1	1	2	4	9	18	19	19	13	3	5	.	.	.	.	1	.	.	.	1	1	2	.
		F.	93	8	6	1	.	1	8	9	13	18	15	12	2	4	.	.	.	.	.	.	.	2	.	2	.	.
33	Acute and chronic nephritis	M.	168	1	1	3	2	5	7	18	26	46	43	13	3	4	.	.	.	.	.	.	.	.	1	3	.	.
		F.	176	1	2	2	3	3	5	18	30	43	42	23	4	13	.	.	.	.	1	2	.	3	4	2	1	.
34	Other diseases of genito-urinary system	M.	130	3	1	1	1	2	2	3	7	23	50	33	4	1	.	.	.	.	.	.	.	.	.	1	.	.
		F.	67	5	.	.	.	1	5	12	8	12	12	9	3	.	.	.	.	.	.	.	.	.	.	.	.	.
35	Puerperal sepsis	F.	25	.	.	.	.	3	14	8	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.
36	Other puerperal causes	F.	75	.	.	.	.	10	39	26	.	.	.	.	.	3	.	.	.	.	.	3	.	.	.	.	.	.
37	Diseases of skin and locomotor system	M.	48	6	1	5	5	4	1	1	5	10	3	7	.	1	.	.	1	.	.	.	.	.	.	.	.	.
		F.	43	9	3	1	4	3	2	1	6	7	4	3	.	3	1	1	.	.	.	.	.	.	1	.	.	.
38	Congenital debility, premature birth, malformation, &c.	M.	447	442	4	.	1	.	.	.	.	.	.	.	.	21	21	.	.	.	.	.	.	.	.	.	.	.
		F.	337	331	5	.	.	1	.	.	.	.	.	.	.	16	16	.	.	.	.	.	.	.	.	.	.	.
39	Old age	M.	183	.	.	.	.	.	.	.	.	.	45	103	35	4	.	.	.	.	.	.	.	.	.	.	.	.
		F.	250	.	.	.	.	.	.	.	.	2	36	130	82	8	.	.	.	.	.	.	.	.	.	1	3	.
40	Suicide	M.	70	.	.	.	.	2	10	13	14	19	12	.	.	5	.	.	.	.	.	.	.	.	.	.	5	3
		F.	24	.	.	.	.	5	4	3	6	4	2	.	.	2	.	.	.	.	.	1	.	.	.	2	1	.
42	Other violence (41)	M.	503	20	21	32	24	34	56	63	71	74	63	38	7	18	.	3	1	1	1	4	1	2	2	2	.	1
		F.	186	16	13	9	5	11	11	7	9	27	24	43	11	7	.	2	.	.	.	.	1	1	.	3	.	.
43	Causes ill-defined or unknown	M.	127	2	1	.	.	.	.	4	26	35	47	10	2	7	.	.	.	.	.	1	1	.	.	5	.	.
		F.	70	.	1	.	.	.	1	2	11	11	22	19	3	4	.	.	.	.	.	.	2	.	.	.	1	1

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis.

DEATHS IN THE PUBLIC HEALTH DISTRICTS OF SCOTLAND, 1939.

International Nos. Short List.	Causes of Death.		MOTHERWELL AND WISHAW BURGH. All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	RUTHERGLEN BURGH. All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.
	All Causes—Both Sexes		867	116	24	9	18	36	38	62	91	130	185	142	21	301	12	9	6	8	12	6	17	32	53	80	62	9
		Males	499	78	11	4	6	18	25	35	48	76	118	72	8	159	6	8	4	2	7	3	10	21	29	41	24	4
		Females	368	38	13	5	7	18	13	27	43	54	67	70	13	142	6	1	2	1	5	3	7	11	24	39	38	5
1	Typhoid fever (including Para-typhoid)	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
4	Measles	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
5	Scarlet fever	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
6	Whooping-cough	M.	6	4	2	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.
		F.	3	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
7	Diphtheria	M.	1	.	1	.	.	.	.	.	.	.	.	.	.	2	.	.	2	.	.	.	.	.	.	.	.	.
		F.	3	.	.	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
8	Influenza	M.	3	1	.	.	.	.	.	.	.	1	1	.	.	2	.	.	.	.	2	.	.	.	.	.	.	.
		F.	6	.	.	.	.	1	.	.	.	.	1	3	1	4	.	.	.	.	.	.	.	.	1	3	.	.
14 (1)	Cerebro-spinal fever	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14 (2)	Other epidemic diseases (2, 3, 9)*	M.	2	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	1	.	.	.
10	Tuberculosis of respiratory system	M.	23	.	.	.	.	4	7	5	5	2	.	.	.	8	.	1	.	.	3	.	2	.	1	.	1	.
		F.	21	.	.	.	.	9	7	3	2	.	.	.	.	5	.	.	.	.	3	.	1	1	.	.	.	.
11	Other tuberculous diseases	M.	14	1	2	1	1	5	2	2	.	.	.	.	.	5	1	2	.	1	.	1	.	.	.	.	.	.
		F.	12	2	1	2	3	3	1	.	.	.	.	.	.	5	.	.	.	1	2	.	1	.	.	1	.	.
14 (3)	Other infectious and parasitic diseases (12, 13)	M.	4	2	1	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	1	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.
15	Cancer, malignant disease	M.	55	.	.	.	.	.	.	6	6	14	22	5	2	20	.	.	.	.	.	1	2	6	3	5	3	.
		F.	49	.	.	.	.	.	.	7	10	3	14	10	.	22	.	.	.	.	.	.	1	1	7	5	3	.
18	Diabetes mellitus	M.	4	.	.	.	.	.	.	1	.	1	2	.	.	2	.	.	.	.	.	.	.	.	1	.	1	.
		F.	5	.	.	.	.	.	.	.	.	1	2	2	.	1	.	.	.	.	.	.	.	.	.	1	.	.
20	Other general diseases, chronic poisonings (16, 17, 19)	M.	3	.	.	.	.	.	.	.	.	2	.	1	.	4	.	1	1	1	.	.	.	.	.	.	1	.
		F.	15	.	.	.	1	3	.	1	3	3	1	2	1	3	.	.	1	.	.	.	.	.	1	1	.	.
22	Cerebral hæmorrhage, &c.	M.	47	.	.	.	.	.	1	2	3	3	21	12	.	19	.	.	.	.	.	.	.	2	5	7	4	1
		F.	34	1	.	.	.	.	.	.	1	7	11	14	.	20	.	.	.	.	.	.	.	1	6	7	6	.
23	Other diseases of nervous system and sense organs (21)	M.	17	1	.	1	.	3	3	1	3	4	.	1	.	7	2	.	.	.	.	1	.	1	1	2	.	.
		F.	11	5	1	.	.	.	.	2	.	2	.	1	.	4	1	.	.	.	.	.	1	1	.	1	.	.
(a)	(b)		(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)

(a)	(b)		(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)
24	Heart disease	M.	99	.	.	.	1	1	2	7	13	15	36	22	2	36	.	.	.	.	.	.	2	4	9	14	6	1
		F.	79	.	.	.	1	.	1	6	13	18	23	15	2	33	.	.	.	.	.	1	2	3	4	7	15	1
25	Other circulatory diseases	M.	15	.	.	.	.	.	.	.	1	2	7	5	.	3	.	.	.	.	.	.	.	1	.	1	1	.
		F.	5	.	.	.	.	.	.	.	1	2	1	1	.	4	.	.	.	.	.	.	.	.	2	.	2	.
26	Bronchitis	M.	30	3	.	.	.	.	.	1	2	6	12	4	2	3	.	.	.	.	.	.	.	1	.	1	1	.
		F.	27	1	1	.	.	.	1	1	5	3	3	9	3	5	.	.	.	.	.	.	.	.	.	2	2	1
27	Pneumonia (all forms)	M.	32	16	1	.	2	.	2	1	3	4	2	1	.	9	.	1	.	.	1	.	1	1	1	4	.	.
		F.	19	11	3	.	1	1	.	.	.	1	.	2	.	8	1	.	.	.	.	1	.	.	1	2	2	1
28	Other respiratory diseases	M.	12	2	.	.	.	1	.	1	3	.	2	3	.	2	.	.	.	.	.	.	.	.	1	1	.	.
		F.	3	.	.	.	.	.	.	1	.	.	1	1	.	2	.	.	1	.	.	.	.	.	.	.	1	.
32 (1)	Gastric and duodenal ulcer	M.	7	.	.	.	.	.	1	1	1	2	1	1	.	8	.	.	.	.	.	.	1	2	2	2	1	.
		F.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
29	Diarrhœa, &c. (all ages)	M.	14	11	1	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	10	4	4	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.
30	Appendicitis	M.	2	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	2	.	.	.	1	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.	1	.	.	.	.
31 (1)	Cirrhosis of liver	M.	1	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
31 (2)	Other diseases of liver, &c.	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	4	.	.	.	.	.	.	1	.	2	.	1	.	1	.	.	.	.	.	.	.	.	1	.	.	.
32 (2)	Other digestive diseases	M.	6	2	.	1	.	.	.	.	.	.	.	3	.	5	.	.	.	.	1	.	1	1	2	.	.	.
		F.	7	.	.	.	.	.	.	1	2	2	.	1	1	2	.	.	.	.	.	.	.	.	.	1	1	.
33	Acute and chronic nephritis	M.	7	.	.	.	.	.	1	.	2	2	2	.	.	4	.	.	.	.	.	.	.	.	1	1	1	1
		F.	18	.	.	.	.	1	1	2	3	3	2	1	.	5	.	.	.	.	.	.	.	1	1	3	.	.
34	Other diseases of genito-urinary system	M.	7	.	.	.	.	.	.	.	.	2	.	5	.	6	.	.	.	.	.	.	.	.	1	1	3	1
		F.	2	.	.	.	.	.	.	.	.	1	.	1	.	1	.	.	.	.	.	.	.	.	.	1	.	.
35	Puerperal sepsis	F.	1	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.
36	Other puerperal causes	F.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
37	Diseases of skin and locomotor system	M.	2	.	1	.	.	.	.	.	.	1	.	.	.	2	.	.	.	.	.	.	.	.	1	1	.	.
		F.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
38	Congenital debility, premature birth, malformation, &c.	M.	34	34	.	.	.	.	.	.	.	.	.	.	.	3	2	1	.	.	.	.	.	.	.	.	.	.
		F.	12	12	.	.	.	.	.	.	.	.	.	.	.	4	4	.	.	.	.	.	.	.	.	.	.	.
39	Old age	M.	10	.	.	.	.	.	.	.	.	.	1	7	2	2	.	.	.	.	.	.	.	.	.	1	1	.
		F.	9	.	.	.	.	.	.	.	.	.	2	2	5	4	.	.	.	.	.	.	.	.	.	1	1	2
40	Suicide	M.	5	.	.	.	.	.	1	2	.	1	1	.	.	2	.	.	.	.	.	.	1	1	.	.	.	.
		F.	3	.	.	.	.	.	.	1	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
42	Other violence (41)	M.	30	1	2	1	2	4	3	3	5	3	5	1	.	2	.	1	1	.	.	.	.	.	.	.	.	.
		F.	5	1	.	.	.	.	.	.	.	.	1	3	.	3	.	1	.	.	.	1	.	.	.	1	.	.
43	Causes ill-defined or unknown	M.	7	.	.	.	.	.	.	.	.	5	2	.	.	2	1	.	.	.	.	.	.	1	.	.	.	.
		F.	2	.	.	.	.	.	.	.	.	.	2	.	.	2	.	.	.	.	.	.	.	1	.	1	.	.

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis.

DEATHS IN THE **PUBLIC HEALTH DISTRICTS** OF SCOTLAND, 1939.

International Nos. Short List.	Causes of Death.		LANARK COUNTY (excluding Large Burghs).													EDINBURGH BURGH.												
			All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.
	All Causes—Both Sexes		3,527	426	86	39	35	158	147	209	334	542	808	622	121	6,169	432	113	64	29	155	198	296	570	1043	1552	1369	348
		Males	1,805	238	45	21	22	75	82	103	177	287	429	279	47	3,040	268	67	22	15	79	87	158	293	568	809	587	87
		Females	1,722	188	41	18	13	83	65	106	157	255	379	343	74	3,129	164	46	42	14	76	111	138	277	475	743	782	261
1	Typhoid fever (including Paratyphoid)	M.	1	.	1	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	1	1	.	.	.	.
		F.	2	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
4	Measles	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	2	.	.	.	.	.	.	.	.	.	.
		F.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
5	Scarlet fever	M.	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.
6	Whooping-cough	M.	17	12	5	.	.	.	.	.	.	.	.	.	.	17	12	5	.	.	.	.	.	.	.	.	.	.
		F.	17	12	5	.	.	.	.	.	.	.	.	.	.	24	14	9	1	.	.	.	.	.	.	.	.	.
7	Diphtheria	M.	7	.	3	3	1	.	.	.	.	.	.	.	.	15	.	10	4	.	.	.	1	.	.	.	.	.
		F.	6	.	2	3	.	1	.	.	.	.	.	.	.	14	1	6	7	.	.	.	.	.	.	.	.	.
8	Influenza	M.	30	4	1	.	.	1	1	1	2	9	5	4	2	40	1	1	1	.	3	1	1	7	7	10	3	5
		F.	43	3	2	1	.	7	1	3	1	6	12	6	1	45	1	.	.	.	2	2	4	5	8	12	10	1
14 (1)	Cerebro-spinal fever	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.
		F.	1	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.
14 (2)	Other epidemic diseases (2, 3, 9)*	M.	10	1	.	.	.	1	3	2	1	1	1	.	.	13	.	5	.	.	1	.	1	2	2	1	1	.
		F.	5	.	1	.	.	.	.	1	1	.	1	1	.	20	1	2	.	1	.	.	.	3	3	5	4	1
10	Tuberculosis of respiratory system	M.	82	.	1	.	.	25	21	14	10	9	2	.	.	168	2	2	.	.	22	21	33	41	25	10	7	.
		F.	64	.	1	.	1	23	20	11	6	2	.	.	.	122	.	3	.	1	35	30	19	18	9	7	.	.
11	Other tuberculous diseases	M.	24	2	5	4	3	3	2	1	.	3	1	.	.	31	2	6	6	1	8	1	1	.	4	1	1	.
		F.	23	1	2	3	2	9	1	1	2	2	.	.	.	43	3	4	8	5	10	6	1	2	2	2	.	.
14 (3)	Other infectious and parasitic diseases (12, 13)	M.	12	2	1	1	1	.	3	1	1	.	2	.	.	13	1	.	.	.	1	1	2	.	4	3	1	.
		F.	6	.	1	.	.	1	.	2	1	1	.	.	.	13	.	.	.	.	1	.	2	6	2	2	.	.
15	Cancer, malignant disease	M.	169	.	.	.	.	3	5	9	22	46	61	23	.	411	.	.	.	1	1	7	19	36	113	164	65	5
		F.	217	.	.	.	.	.	3	18	44	51	66	31	4	473	.	.	.	.	1	5	21	65	134	130	96	21
18	Diabetes mellitus	M.	14	.	.	.	.	.	1	.	2	4	3	4	.	21	.	.	.	.	.	.	.	2	3	7	9	.
		F.	34	.	.	.	.	1	.	.	2	10	16	4	1	49	.	.	.	.	.	.	1	4	15	20	9	.
20	Other general diseases, chronic poisonings (16, 17, 19)	M.	37	6	1	1	5	2	2	2	6	6	4	2	.	52	2	.	.	1	4	6	1	9	5	12	12	.
		F.	61	1	3	1	.	4	3	6	10	13	12	8	.	96	1	1	7	.	4	3	12	18	13	23	13	1
22	Cerebral hæmorrhage, &c.	M.	162	1	.	.	1	.	2	3	11	33	63	39	9	271	1	1	.	.	1	3	2	15	60	103	78	7
		F.	176	.	.	.	.	1	.	2	10	33	58	61	11	374	.	1	.	.	.	.	4	31	67	115	127	29
23	Other diseases of nervous system and sense organs (21)	M.	52	12	6	.	2	6	3	5	6	6	4	1	1	56	5	5	1	2	5	3	7	7	9	7	3	2
		F.	85	4	2	1	1	6	3	3	4	4	3	2	.	49	4	2	.	1	2	4	1	10	11	11	2	1
(a)	(b)		(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)

(a)	(b)		(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)
24	Heart disease	M.	412	.	.	.	.	6	7	19	43	81	151	90	15	747	.	.	1	.	5	5	20	63	158	259	212	29
		F.	407	.	.	2	3	6	9	20	39	83	109	115	21	783	.	.	.	1	4	12	23	52	98	237	268	88
25	Other circulatory diseases	M.	28	.	.	.	.	.	1	2	4	1	8	9	3	97	.	.	.	.	.	.	.	6	22	28	36	5
		F.	26	.	.	.	.	.	.	2	2	2	5	12	3	90	.	.	1	.	.	.	4	5	9	22	35	14
26	Bronchitis	M.	88	6	2	1	.	2	.	1	16	15	27	18	.	137	6	2	1	.	1	2	5	16	22	40	35	7
		F.	65	5	1	.	.	.	2	2	4	8	21	14	8	108	5	1	.	3	.	1	3	2	10	24	38	22
27	Pneumonia (all forms)	M.	84	33	8	.	.	1	4	3	7	10	13	4	1	161	47	10	.	1	3	3	14	12	24	27	16	4
		F.	76	35	5	1	.	4	1	1	5	4	8	11	1	157	24	3	2	1	4	5	5	11	21	36	37	8
28	Other respiratory diseases	M.	28	.	1	.	.	2	.	3	6	4	7	5	.	51	2	.	.	.	.	3	1	5	8	19	12	1
		F.	33	2	1	.	1	.	2	2	3	1	10	8	3	59	2	1	.	.	.	1	3	5	5	15	21	6
32 (1)	Gastric and duodenal ulcer	M.	28	.	.	.	.	1	4	2	7	2	10	2	.	51	.	.	.	.	.	3	12	14	12	4	6	.
		F.	7	.	.	.	.	.	1	.	1	3	2	.	.	13	.	.	.	.	.	1	1	3	3	2	2	1
29	Diarrhœa, &c. (all ages)	M.	34	28	2	.	.	.	.	1	1	.	.	1	1	38	26	4	.	1	.	1	2	1	1	2	.	.
		F.	26	17	2	.	.	1	1	2	.	.	3	.	.	28	13	2	.	.	.	2	.	.	3	2	5	1
30	Appendicitis	M.	13	.	1	1	1	5	.	2	.	2	1	.	.	16	.	1	1	.	3	1	2	3	1	2	2	.
		F.	13	.	1	2	2	2	2	1	.	1	2	.	.	15	.	3	4	.	.	1	2	2	3	.	.	.
31 (1)	Cirrhosis of liver	M.	8	.	.	.	.	.	.	.	.	3	4	1	.	17	.	.	.	.	.	.	3	2	3	4	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.	.	.	.	.	.	1	1	1	.	.
31 (2)	Other diseases of liver, &c.	M.	2	.	.	.	.	.	1	.	.	.	1	.	.	11	.	.	.	.	.	.	.	2	2	7	.	.
		F.	14	.	.	.	.	.	.	.	3	3	3	5	.	16	.	.	1	.	.	.	2	.	5	5	2	1
32 (2)	Other digestive diseases	M.	23	5	1	.	.	.	2	1	1	6	6	1	.	45	6	2	.	1	2	2	4	4	8	8	7	1
		F.	29	3	.	.	.	3	1	2	3	.	10	5	2	59	3	1	3	1	3	1	2	6	11	10	16	2
33	Acute and chronic nephritis	M	41	.	.	1	2	2	3	2	5	7	13	5	1	70	.	1	.	1	2	.	6	11	15	18	15	1
		F.	46	.	.	.	1	2	1	3	3	13	14	4	.	75	.	.	.	1	.	.	7	6	15	23	17	6
34	Other diseases of genito-urinary system	M.	28	1	.	.	1	.	.	.	.	5	10	10	1	87	2	.	.	.	.	1	2	3	15	31	26	7
		F.	14	.	.	.	.	.	1	3	1	4	4	.	1	25	.	.	.	.	.	.	3	7	4	8	1	2
35	Puerperal sepsis	F.	8	.	.	.	.	2	1	4	1	.	.	.	.	13	.	.	.	.	3	7	3	.	.	.	.	.
36	Other puerperal causes	F.	16	.	.	.	.	6	6	4	.	.	.	.	.	25	.	.	.	.	3	17	5	.	.	.	.	.
37	Diseases of skin and locomotor system	M.	15	2	.	2	3	.	.	1	1	2	2	2	.	12	2	.	.	2	.	1	.	.	4	1	1	1
		F.	15	1	2	.	.	2	.	1	.	2	4	3	.	15	.	.	.	.	.	3	2	.	1	3	5	1
38	Congenital debility, premature birth, malformation, &c.	M.	120	120	.	.	.	.	.	.	.	.	.	.	.	147	147	.	.	.	.	.	.	.	.	.	.	.
		F.	107	102	2	1	1	1	.	.	.	.	.	.	.	91	82	2	.	.	1	.	.	.	.	.	.	.
39	Old age	M.	68	.	.	.	.	.	.	.	.	.	10	46	12	25	.	.	.	.	.	.	.	.	.	4	12	9
		F.	59	.	.	.	.	.	.	.	.	.	3	39	17	98	.	.	.	.	.	.	.	.	.	9	50	39
40	Suicide	M.	12	.	.	.	.	1	2	2	2	4	1	.	.	54	.	.	.	.	1	13	2	12	14	9	2	1
		F.	4	.	.	.	.	.	1	2	1	.	.	.	.	30	.	.	.	.	.	7	5	9	7	2	.	.
42	Other violence (41)	M.	115	3	6	7	1	14	15	25	16	14	9	5	.	141	4	9	7	4	15	9	15	15	20	22	19	2
		F.	41	.	6	2	1	1	3	6	4	3	7	7	1	94	4	3	7	.	3	3	3	5	12	16	23	15
43	Causes ill-defined or unknown	M.	40	.	.	.	.	.	.	1	7	14	10	7	1	25	.	.	.	.	1	.	1	4	7	6	6	.
		F.	25	1	.	.	.	.	2	2	1	6	6	7	.	8	.	1	.	.	.	.	.	1	3	1	1	1

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis.

DEATHS IN THE PUBLIC HEALTH DISTRICTS OF SCOTLAND, 1939.

International Nos. Short List.	Causes of Death.	MIDLOTHIAN COUNTY (excluding Edinburgh Burgh). All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	MORAY COUNTY. All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.
	All Causes—Both Sexes	1,014	108	11	9	13	27	34	55	98	148	262	188	61	529	45	3	5	1	18	9	22	26	59	181	153	57
	Males	537	60	4	6	6	18	19	39	51	80	139	89	26	251	28	1	2	1	12	3	14	15	31	65	61	18
	Females	477	48	7	3	7	9	15	16	47	68	123	99	35	278	17	2	3	.	6	6	8	11	28	66	92	39
1	Typhoid fever (including Para-typhoid)	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
4	Measles	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. 1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
5	Scarlet fever	M. .	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.	.	.	2	.	.	.	1	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	2	.	.	.	.	.
6	Whooping-cough	M. .	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.
		F. 3	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
7	Diphtheria	M. 1	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
8	Influenza	M. 9	.	.	1	.	1	1	1	3	.	1	1	.	2	.	.	.	.	.	1	1	.	.	.	.	.
		F. 10	1	1	.	.	.	.	.	2	1	4	1	.	2	1	.	.	.	.	.	.	.	.	1	.	.
14 (1)	Cerebro-spinal fever	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14 (2)	Other epidemic diseases (2, 3, 9)*	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. 3	.	.	.	.	.	.	.	.	1	1	1	.	1	.	.	.	.	.	.	.	.	.	1	.	.
10	Tuberculosis of respiratory system	M. 9	.	.	.	.	2	2	2	2	1	.	.	.	4	.	.	.	.	1	.	2	1	.	.	.	.
		F. 8	.	.	.	1	2	2	1	.	1	1	.	.	4	.	.	.	.	1	2	.	.	1	.	.	.
11	Other tuberculous diseases	M. 5	.	.	.	1	1	1	.	2	.	.	.	.	3	.	.	.	.	.	.	3	.	.	.	.	.
		F. 2	.	.	.	.	.	.	.	.	1	1	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.
14 (3)	Other infectious and parasitic diseases (12, 18)	M. 4	.	.	.	.	.	.	.	1	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	1	.	.	.	.	1	.	.
15	Cancer, malignant disease	M. 58	.	.	.	.	1	1	3	4	14	28	6	1	34	.	.	.	.	.	.	1	3	8	13	9	.
		F. 72	.	.	.	.	1	.	1	16	19	26	9	.	42	.	.	.	.	.	.	1	4	10	11	11	5
18	Diabetes mellitus	M. 6	.	.	.	.	.	.	.	1	2	1	1	1	1	.	.	.	.	.	.	.	.	1	.	.	.
		F. 3	.	.	.	.	.	.	.	.	1	1	1	.	2	.	.	.	.	1	.	.	.	1	.	.	.
20	Other general diseases, chronic poisonings (16, 17, 19)	M. 8	.	.	.	1	2	1	.	2	.	.	2	.	2	.	.	.	.	1	.	.	.	1	.	.	.
		F. 18	.	.	1	2	.	3	.	2	3	2	.	.	5	1	.	.	.	.	2	1	.	.	1	.	.
22	Cerebral hæmorrhage, &c.	M. 52	.	.	.	.	3	.	1	3	12	20	11	2	33	.	.	.	.	.	.	.	.	2	14	12	5
		F. 54	.	.	.	1	1	.	.	4	10	17	15	6	41	.	.	.	.	1	.	1	1	3	15	16	4
23	Other diseases of nervous system and sense organs (21)	M. 14	3	.	.	.	1	1	1	2	4	.	.	2	10	.	.	.	.	2	.	.	2	1	1	4	.
		F. 14	3	2	.	1	.	1	4	1	.	2	.	.	5	.	1	.	.	.	.	.	1	3	.	.	.
(a)		(b) (c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)

(a)	(b)		(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)
24	Heart disease	M.	138	.	.	.	1	3	1	9	12	16	54	32	10	60	.	.	.	.	.	.	2	3	7	21	19	8
		F.	121	.	.	.	1	2	.	2	6	15	47	37	11	63	.	.	.	.	.	.	.	1	3	17	38	12
25	Other circulatory diseases	M.	16	.	.	.	.	.	.	1	1	1	6	7	.	10	.	.	.	.	.	1	.	.	1	4	3	1
		F.	18	.	.	.	.	.	.	1	.	3	4	3	2	6	.	.	.	.	.	.	.	.	.	1	4	1
26	Bronchitis	M.	21	4	.	.	.	1	1	1	1	3	6	4	.	4	.	.	.	.	.	.	.	.	1	1	2	.
		F.	18	2	.	.	.	.	.	.	.	5	1	6	4	8	.	.	.	.	.	.	.	.	1	2	2	3
27	Pneumonia (all forms)	M.	26	6	1	.	.	.	6	2	2	5	3	.	1	12	9	.	.	.	.	.	.	.	1	2	.	.
		F.	14	4	1	.	1	.	.	1	1	.	2	3	1	9	2	1	1	.	.	.	.	1	1	2	1	.
28	Other respiratory diseases	M.	7	1	.	.	.	.	.	1	1	1	.	3	.	4	.	.	.	.	.	.	.	1	.	1	2	.
		F.	5	1	1	.	.	.	.	.	1	.	1	.	1	3	.	.	.	.	.	.	.	.	.	1	1	1
32 (1)	Gastric and duodenal ulcer	M.	14	1	.	.	.	1	.	3	2	2	4	.	1	5	.	.	.	.	1	.	.	1	3	.	.	.
		F.	1	.	.	.	.	.	.	.	1	.	.	.	.	2	.	.	.	.	.	.	.	.	1	1	.	.
29	Diarrhœa, &c. (all ages)	M.	8	5	.	.	.	.	.	1	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	7	5	1	.	.	.	.	1	.	.	.	.	.	3	.	.	.	.	1	.	1	.	.	1	.	.
30	Appendicitis	M.	4	.	.	.	.	.	.	1	1	2	.	.	.	3	.	.	.	.	1	.	1	.	.	.	1	.
		F.	5	.	.	1	.	2	.	.	2	.	.	.	.	3	.	.	1	.	.	.	.	.	1	.	1	.
31 (1)	Cirrhosis of liver	M.	4	.	.	.	.	.	.	.	1	.	1	2	.	1	.	.	.	.	.	.	.	1	.	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.
31 (2)	Other diseases of liver, &c.	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	3	.	.	.	.	.	.	.	1	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
32 (2)	Other digestive diseases	M.	10	2	.	1	.	.	.	.	1	3	1	2	.	3	.	.	.	.	.	.	1	.	.	.	2	.
		F.	8	1	.	.	.	.	.	.	2	1	1	2	1	5	.	.	.	.	.	.	.	1	1	2	1	.
33	Acute and chronic nephritis	M.	15	.	.	.	.	.	2	3	.	4	3	3	.	3	.	.	.	.	.	.	.	.	.	2	.	1
		F.	19	.	.	.	.	.	4	1	5	1	7	1	.	5	.	.	.	.	.	.	.	1	1	2	1	.
34	Other diseases of genito-urinary system	M.	7	.	.	.	.	.	.	.	.	1	2	3	1	4	.	.	.	.	.	.	.	1	.	2	1	.
		F.	9	.	.	.	.	.	.	1	1	1	2	3	1	1	.	.	.	.	.	.	.	.	.	1	.	.
35	Puerperal sepsis	F.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
36	Other puerperal causes	F.	5	.	.	.	.	.	3	2	.	.	.	.	.	2	.	.	.	.	.	2	.	.	.	.	.	.
37	Diseases of skin and locomotor system	M.	4	1	1	.	.	.	.	.	.	1	1	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.
		F.	2	.	.	.	.	.	.	.	.	1	.	1	.	1	.	.	.	.	.	.	1	.	.	.	.	.
38	Congenital debility, premature birth, malformation, &c.	M.	38	37	1	.	.	.	.	.	.	.	.	.	.	18	17	.	1	.	.	.	.	.	.	.	.	.
		F.	27	27	.	.	.	.	.	.	.	.	.	.	.	13	13	.	.	.	.	.	.	.	.	.	.	.
39	Old age	M.	15	.	.	.	.	.	.	.	.	.	3	5	7	8	.	.	.	.	.	.	.	.	.	.	5	3
		F.	18	.	.	.	.	.	.	.	.	.	1	12	5	29	.	.	.	.	.	.	.	.	.	.	17	11
40	Suicide	M.	5	.	.	.	.	.	1	1	2	.	.	1	.	3	.	.	.	.	1	.	1	.	1	.	.	.
		F.	3	.	.	.	.	1	1	.	.	1	.	.	.	2	.	.	.	.	.	.	.	1	1	.	.	.
42	Other violence (41)	M.	34	.	1	3	3	2	1	8	5	4	2	5	.	12	.	.	.	1	3	1	2	2	1	2	.	.
		F.	11	1	.	1	.	.	.	1	.	2	.	3	3	8	.	.	1	.	.	.	1	.	.	2	3	1
43	Causes ill-defined or unknown	M.	5	.	.	.	.	.	.	.	2	1	2	.	.	6	2	.	.	.	.	.	.	.	2	2	.	.
		F.	4	.	.	.	.	.	.	.	2	.	1	1	.	4	.	.	.	.	.	.	.	.	.	3	.	1

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis.

DEATHS IN THE PUBLIC HEALTH DISTRICTS OF SCOTLAND, 1939.

International Nos. Short List.	Causes of Death.	NAIRN COUNTY. All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	ORKNEY COUNTY. All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over
	All Causes—Both Sexes	108	5	4	2	.	2	.	1	7	19	24	35	9	374	16	4	5	4	11	13	11	18	50	73	119	50
	Males	51	4	3	1	.	2	.	.	2	7	14	13	5	189	12	1	3	3	10	7	7	8	21	35	60	22
	Females	57	1	1	1	.	.	.	1	5	12	10	22	4	185	4	3	2	1	1	6	4	10	29	38	59	28
1	Typhoid fever (including Paratyphoid)	M. .	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
4	Measles	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
5	Scarlet fever	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
6	Whooping-cough	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
7	Diphtheria	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
8	Influenza	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	4	.	1	.	.	.	.	.	.	2	.	1	.
14 (1)	Cerebro-spinal fever	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14 (2)	Other epidemic diseases (2, 3, 9)*	M. .	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10	Tuberculosis of respiratory system	M. .	.	.	.	.	.	.	.	.	.	.	.	.	9	.	.	.	.	2	3	2	1	.	.	1	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.
11	Other tuberculous diseases	M. .	2	.	.	.	.	.	.	1	.	1	.	.	4	.	.	.	.	1	1	.	1	1	.	.	.
		F. .	3	.	1	1	.	.	.	1	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.
14 (3)	Other infectious and parasitic diseases (12, 13)	M. .	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	1	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	1	.	.	.	.	1	.	.	.
15	Cancer, malignant disease	M. .	8	.	.	.	.	.	.	.	.	2	1	.	21	.	.	.	.	.	.	1	.	3	11	6	.
		F. .	11	.	.	.	.	.	.	1	7	1	2	.	27	.	.	.	.	.	.	1	8	9	10	4	.
18	Diabetes mellitus	M. .	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	1	.	.	.	1	.	.	.
		F. .	1	.	.	.	.	.	.	.	.	.	1	.	5	.	.	.	.	.	.	1	.	.	.	4	.
20	Other general diseases, chronic poisonings (16, 17, 19)	M. .	2	.	.	.	1	.	.	.	.	1	.	.	4	1	.	.	.	.	.	.	1	1	.	.	1
		F. .	1	.	.	.	.	.	.	1	.	.	.	.	6	.	.	.	.	1	1	1	1	1	.	1	.
22	Cerebral hæmorrhage, &c.	M. .	5	.	.	.	.	.	.	.	.	3	2	.	18	.	.	.	.	.	.	.	1	4	4	7	2
		F. .	11	.	.	.	.	.	.	.	2	3	6	.	26	.	.	.	.	.	.	.	2	2	12	8	2
23	Other diseases of nervous system and sense organs (21)	M. .	2	.	1	.	.	1	.	.	.	.	.	.	4	2	.	.	.	.	.	1	.	.	.	1	.
		F. .	3	1	.	.	.	.	.	.	1	.	1	.	4	.	.	.	.	.	1	.	1	1	.	1	.
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)

				(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)	(t)	(u)	(v)	(w)	(x)	(y)	(z)
24	Heart disease	M.	7	.	.	.	.	.	.	.	.	4	1	2	.	49	.	.	.	.	1	.	.	1	6	12	22	7	.	.
		F.	18	.	.	.	.	.	.	1	1	2	5	3	1	40	.	.	.	.	.	.	.	1	7	8	18	6	.	.
25	Other circulatory diseases	M.	4	.	.	.	.	.	.	.	.	.	1	3	.	4	.	.	.	.	.	.	1	.	.	1	2	.	.	.
		F.	1	.	.	.	.	.	.	.	.	.	.	1	.	5	.	.	.	.	.	.	.	.	.	.	4	1	.	.
26	Bronchitis	M.	2	.	.	.	.	.	.	.	.	.	1	1	.	4	.	.	.	.	.	.	.	.	.	1	3	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	4	.	.	.	.	.	.	.	.	.	.	1	3	.	.	.
27	Pneumonia (all forms)	M.	4	2	1	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
		F.	1	.	.	.	.	.	.	1	.	.	.	.	.	6	.	.	1	.	.	.	.	1	.	1	1	2	.	.	.
28	Other respiratory diseases	M.	1	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	3	.	.	.	.	.	.	.	.	.	.	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
32 (1)	Gastric and duodenal ulcer	M.	1	.	.	.	.	.	.	.	.	1	.	.	.	2	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
29	Diarrhœa, &c. (all ages)	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.	1	.	.	.	.	.	2	.	.	.	.	.	.
30	Appendicitis	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.	1	1	.	.	.	.	.	.	1	.	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.
31 (1)	Cirrhosis of liver	M.	1	.	.	.	.	.	.	.	.	.	.	1	.	3	.	.	.	.	.	1	.	.	.	.	2	.	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
31 (2)	Other diseases of liver, &c.	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
32 (2)	Other digestive diseases	M.	2	.	.	.	.	.	.	1	.	1	.	.	.	3	.	.	.	1	1	.	.	.	.	1	.	.	.	.	.
		F.	1	.	.	.	.	.	.	.	.	.	1	.	.	8	1	2	.	.	.	1	.	1	1	1	1	.	.	.	.
33	Acute and chronic nephritis	M.	1	.	.	.	.	.	.	.	.	.	1	.	.	12	.	.	.	.	.	1	.	.	1	2	6	2	.	.	.
		F.	2	.	.	.	.	.	.	.	.	1	1	.	.	6	.	.	.	.	.	.	.	.	2	1	1	2	.	.	.
34	Other diseases of genito-urinary system	M.	3	.	.	.	.	.	.	.	1	.	1	1	.	5	.	.	.	.	.	.	.	.	.	1	2	2	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.
35	Puerperal sepsis	F.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
36	Other puerperal causes	F.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.
37	Diseases of skin and locomotor system	M.	1	.	1	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
38	Congenital debility, premature birth, malformation, &c.	M.	2	2	.	.	.	.	.	.	.	.	.	.	.	7	7	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.
39	Old age	M.	4	.	.	.	.	.	.	.	.	2	.	2	.	10	.	.	.	.	.	.	.	.	.	.	3	7	.	.	.
		F.	6	.	.	.	.	.	.	.	.	.	4	2	.	21	.	.	.	.	.	.	.	.	.	1	8	12	.	.	.
40	Suicide	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
42	Other violence (41)	M.	4	.	.	.	.	.	.	.	1	1	.	2	.	10	1	.	1	1	2	1	2	.	1	1	.	.	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	6	.	.	.	.	.	.	.	.	.	1	5	.	.	.	.
43	Causes ill-defined or unknown	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	9	.	.	1	.	2	.	.	1	1	1	2	1	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	4	.	.	.	.	.	.	.	.	1	2	1	.	.	.	.

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis.

DEATHS IN THE PUBLIC HEALTH DISTRICTS OF SCOTLAND, 1939.

International Nos. Short List.	Causes of Death.	PEEBLES COUNTY. All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	PERTH BURGH. All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.
	All Causes—Both Sexes	218	9	2	3	.	2	8	4	15	36	61	57	21	490	48	5	2	5	6	15	14	49	81	112	116	87
	Males	115	6	2	1	.	.	6	2	8	20	38	25	7	240	29	3	2	.	2	7	5	30	44	57	45	16
	Females	103	3	.	2	.	2	2	2	7	16	23	32	14	250	19	2	.	5	4	8	9	19	37	55	71	21
1	Typhoid fever (including Paratyphoid)	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
4	Measles	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
5	Scarlet fever	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
6	Whooping-cough	M. .	.	.	.	.	.	.	.	.	.	.	.	.	2	1	1	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
7	Diphtheria	M. .	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.
		F. .	2	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
8	Influenza	M. .	7	.	.	.	.	.	1	.	2	1	1	2	.	6	.	.	.	.	.	.	1	2	2	.	1	.
		F. .	1	.	.	.	.	.	.	.	.	.	.	1	.	4	.	.	.	.	.	1	.	.	1	1	.	1
14 (1)	Cerebro-spinal fever	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	1	.	.
14 (2)	Other epidemic diseases (2, 3, 9)*	M. .	1	.	.	.	.	.	.	1	.	.	.	.	.	2	.	.	.	.	.	.	.	1	.	2	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.
10	Tuberculosis of respiratory system	M. .	1	.	.	.	.	.	.	.	1	.	.	.	.	5	.	.	.	.	1	2	.	1	.	1	.	.
		F. .	1	.	.	.	1	.	.	.	.	.	.	.	.	6	.	.	.	.	3	2	.	1	.	.	.	.
11	Other tuberculous diseases	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.
		F. .	2	.	.	.	.	1	.	1	.	.	.	.	.	2	.	.	.	1	.	.	1	.	.	.	.
14 (3)	Other infectious and parasitic diseases (12, 13)	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
15	Cancer, malignant disease	M. .	13	.	.	.	.	1	.	.	6	5	1	.	28	.	.	.	.	.	1	.	6	10	6	4	1
		F. .	12	.	.	.	.	.	.	4	2	2	4	.	33	.	.	.	.	.	1	2	4	6	15	5	.
18	Diabetes mellitus	M. .	2	.	.	.	.	.	.	.	1	1	.	.	3	.	.	.	.	.	.	.	1	.	1	1	.
		F. .	1	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.
20	Other general diseases, chronic poisonings (16, 17, 19)	M. .	3	.	1	.	.	.	.	1	.	1	.	.	4	1	.	.	.	.	.	.	2	.	1	.	.
		F. .	3	.	.	.	.	.	1	1	.	.	1	.	7	.	.	.	2	.	.	1	1	2	.	1	.
22	Cerebral hæmorrhage, &c.	M. .	19	.	.	.	.	.	.	1	1	12	3	2	33	.	.	.	.	.	.	.	2	8	12	9	2
		F. .	15	.	.	.	.	.	.	.	2	7	5	1	46	.	.	.	.	.	.	.	1	8	14	19	4
28	Other diseases of nervous system and sense organs (21)	M. .	2	.	.	.	.	.	1	1	.	.	.	.	4	.	1	.	.	.	.	.	1	1	1	.	.
		F. .	4	.	.	.	.	1	.	1	1	1	.	.	5	1	.	.	.	.	.	2	2	.	.	.	.
			(a)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)

24	Heart disease	M.	25	.	.	.	.	.	.	.	2	4	5	12	2	41	.	.	.	.	.	1	2	7	10	11	7	3
		F.	39	.	.	.	.	.	.	.	.	5	10	16	8	62	.	.	.	1	.	.	.	3	9	18	24	7
25	Other circulatory diseases	M.	4	.	.	.	.	.	.	.	.	1	1	1	1	5	.	.	.	.	.	.	.	.	.	3	2	.
		F.	4	.	.	.	.	.	.	.	.	.	1	1	2	4	.	.	.	.	.	.	.	.	.	1	3	1
26	Bronchitis	M.	4	.	.	.	.	.	.	.	.	.	1	3	.	15	2	.	.	.	.	.	.	1	2	5	4	1
		F.	4	1	.	.	.	.	.	.	.	1	.	1	1	10	1	.	.	.	.	.	.	1	1	2	4	1
27	Pneumonia (all forms)	M.	2	1	1	.	.	.	.	.	.	1	4	1	.	4	1	.	.	.	.	.	.	1	1	.	1	.
		F.	2	.	.	.	.	.	.	.	.	.	.	2	.	5	1	.	.	.	1	.	.	.	2	.	.	1
28	Other respiratory diseases	M.	2	.	.	.	.	.	.	.	1	1	.	.	.	5	.	.	.	.	.	.	.	1	2	.	1	1
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	8	.	.	.	.	.	3	.	2	1	.	1	1
32 (1)	Gastric and duodenal ulcer	M.	3	.	.	.	.	.	.	.	.	.	2	1	.	1	.	.	.	.	.	.	.	.	.	1	.	.
		F.	1	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
29	Diarrhœa, &c. (all ages)	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	7	3	.	.	.	1	.	.	.	.	2	1	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	2	.	.	.	.	.	.	.	.	1	.	.
30	Appendicitis	M.	3	.	.	.	.	1	.	.	2	.	.	.	.	4	1	1	1	.	.	.	.	.	1	.	.	.
		F.	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
31 (1)	Cirrhosis of liver	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	1	1	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
31 (2)	Other diseases of liver, &c.	M.	2	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	1	.	.	.
32 (2)	Other digestive diseases	M.	1	.	.	.	.	.	.	.	.	1	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.
		F.	4	.	.	.	1	.	.	.	3	.	.	.	.	3	.	.	.	.	.	.	.	.	.	.	2	1
33	Acute and chronic nephritis	M.	1	.	.	.	.	.	.	.	.	1	.	.	.	7	.	.	1	.	.	.	1	.	.	4	1	.
		F.	1	.	.	.	.	.	.	.	.	.	1	.	.	9	.	1	.	.	.	.	.	2	3	2	1	.
34	Other diseases of genito-urinary system	M.	3	.	.	.	.	.	.	.	.	1	.	2	.	6	.	.	.	.	.	.	.	1	2	.	3	.
		F.	2	.	.	.	.	.	.	.	1	1	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.
35	Puerperal sepsis	F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
36	Other puerperal causes	F.	.	.	.	.	.	.	.	.	.	.	.	.	.	4	.	.	.	.	.	1	3	.	.	.	.	.
37	Diseases of skin and locomotor system	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	2	.	.	.	.	.	.	.	.	.	1	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	1	.	.	1	.	.	.	1	.	.	.	.
38	Congenital debility, premature birth, malformation, &c.	M.	5	5	.	.	.	.	.	.	.	.	.	.	.	15	15	.	.	.	.	.	.	.	.	.	.	.
		F.	2	2	.	.	.	.	.	.	.	.	.	.	.	13	13	.	.	.	.	.	.	.	.	.	.	.
39	Old age	M.	1	.	.	.	.	.	.	.	.	1	.	.	.	15	.	.	.	.	.	.	.	.	.	2	5	3
		F.	2	.	.	.	.	.	.	.	.	.	.	.	2	13	.	.	.	.	.	.	.	.	.	.	9	4
40	Suicide	M.	1	.	.	.	.	1	.	.	.	.	.	.	.	5	.	.	.	.	.	2	.	.	3	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
42	Other violence (41)	M.	2	.	.	1	.	1	.	.	.	.	.	.	.	11	1	.	.	.	.	1	1	4	1	2	1	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	1	.	.	.	.	.	.	.	.	.	.
43	Causes ill-defined or unknown	M.	2	.	.	.	.	.	.	.	1	1	.	.	.	3	.	.	.	.	.	.	.	.	1	2	1	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	..	.	.	.	.	.	.	.	2	.	.	.

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis.

DEATHS IN THE PUBLIC HEALTH DISTRICTS OF SCOTLAND, 1939.

International Nos. Short List.	Causes of Death.	PERTH COUNTY (excluding Perth Burgh). All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	GREENOCK BURGH. All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.
	All Causes—Both Sexes	1,131	51	18	10	2	23	21	44	75	140	320	316	111	1,093	146	28	16	12	54	51	58	93	181	241	168	45
	Males	550	29	11	8	1	10	12	23	40	79	153	144	40	609	85	14	6	6	29	23	33	61	112	138	89	13
	Females	581	22	7	2	1	13	9	21	35	61	167	172	71	484	61	14	10	6	25	28	25	32	69	103	79	32
1	Typhoid fever (including Para-typhoid)	M. .													1										1		
		F. .																									
4	Measles	M. .																									
		F. .																									
5	Scarlet fever	M. .													2			2									
		F. .																									
6	Whooping-cough	M. 1		1											3		2	1									
		F. 1		1											6	5	1										
7	Diphtheria	M. 3		1	2										1		1										
		F. 4		1	1						1	1			2		2										
8	Influenza	M. 7		1						1	1	1	3		10				1					2	4	1	2
		F. 10								1		3	4	2	6	1									4		1
14 (1)	Cerebro-spinal fever	M. .													1			1									
		F. .																									
14 (2)	Other epidemic diseases (2, 3, 9)*	M. 1											1														
		F. .													4	1				1				1	1		
10	Tuberculosis of respiratory system	M. 11			1		1	3	2	3	1				40					11	9	6	5	7	2		
		F. 6					4		1			1			36				1	15	12	3	3	1	1		
11	Other tuberculous diseases	M. 1		1											9		4	1		2	1		1				
		F. 6		1		1	1		1	1	1				5		1		1	1		1	1				
14 (3)	Other infectious and parasitic diseases (12, 13)	M. 2			1		1								1											1	
		F. 4	2	1							1				2		1					1					
15	Cancer, malignant disease	M. 72							4	9	16	28	12	3	70						2	3	18	25	20	6	1
		F. 78							7	6	13	34	12	6	55						1	2	8	11	18	12	3
18	Diabetes mellitus	M. 10								1		7	1	1	6							1		2	1	2	
		F. 7										4	3		5								1	1	3		
20	Other general diseases, chronic poisonings (16, 17, 19)	M. 7	1			1		1	1	2		1			12	2				1		1	1	4	3		
		F. 14		1			1	1		4	4	1	2		10					1	2	1	2	2	2		
22	Cerebral hæmorrhage, &c.	M. 70					1		1	1	12	30	19	4	56						1		2	16	22	14	
		F. 89					1	2	1	4	7	35	34	7	51						1	3	3	17	20	7	
23	Other diseases of nervous system and	M. 11	3		1		1		1	1	2	2			25	4	1			3		3	6	2	6		
															17	1	5			1	2			4	4		

24	Heart disease	M.	152	.	.	.	.	1	1	3	6	12	48	59	22	76	.	.	.	1	2	2	4	12	18	39	17	2
		F.																		3	.	1	5	8	18	19	17	5
25	Other circulatory diseases	M.	23	.	.	.	.	.	.	.	.	.	7	11	5	8	.	.	.	.	.	.	.	1	2	1	3	1
		F.	24	.	.	.	.	.	.	.	2	4	7	7	4	7	.	.	.	.	.	.	.	1	.	1	2	3
26	Bronchitis	M.	15	.	.	1	.	.	1	.	.	.	6	6	1	28	1	.	1	.	.	.	1	5	3	9	5	3
		F.	18	.	.	.	.	.	.	.	1	1	2	9	5	20	2	1	.	.	.	.	.	1	1	3	8	4
27	Pneumonia (all forms)	M.	15	.	2	.	.	1	.	3	2	1	3	3	.	22	14	.	.	.	.	.	1	2	1	.	4	.
		F.	10	2	.	.	.	1	.	1	.	1	4	.	1	30	14	2	3	.	.	1	2	1	.	2	3	2
28	Other respiratory diseases	M.	6	.	.	.	.	1	.	.	.	.	1	4	.	8	3	1	.	.	.	1	2	.	1	.	.	.
		F.	9	.	1	1	.	.	1	1	.	.	1	3	1	4	.	.	.	.	.	.	.	.	1	.	1	2
32 (1)	Gastric and duodenal ulcer	M.	10	.	.	.	.	.	.	1	4	5	.	.	.	11	.	.	.	.	.	.	4	2	2	3	.	.
		F.	3	.	.	.	.	.	.	.	1	1	1	.	.	2	.	.	.	.	.	.	.	.	2	.	.	.
29	Diarrhœa, &c. (all ages)	M.	4	1	1	.	.	.	.	.	.	.	1	1	.	15	10	1	.	.	.	.	.	.	2	1	1	.
		F.	3	1	.	.	.	.	1	.	.	.	.	1	.	7	3	.	1	.	.	.	.	1	.	1	1	.
30	Appendicitis	M.	2	.	.	.	.	.	1	.	.	.	1	.	.	3	.	.	2	.	.	1	.	.	.	.	.	.
		F.	1	.	.	.	.	.	.	1	.	.	.	.	.	7	.	1	2	1	1	.	1	.	1	.	.	.
31 (1)	Cirrhosis of liver	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.	.	.	.	.	.	1	1	.	1	.
		F.	3	.	.	.	.	.	.	.	.	1	.	2	.	1	.	.	.	.	.	.	.	.	.	1	.	.
31 (2)	Other diseases of liver, &c.	M.	2	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	7	.	.	.	.	.	.	1	.	1	4	1	.	2	.	.	.	.	.	1	.	.	.	1	.	.
32 (2)	Other digestive diseases	M.	6	.	.	1	.	.	.	.	2	1	.	1	1	18	6	2	.	.	2	.	.	.	2	4	2	.
		F.	9	1	.	.	.	.	.	1	2	1	1	2	1	11	2	.	.	.	.	1	.	.	1	4	3	.
33	Acute and chronic nephritis	M.	17	.	.	.	.	.	.	1	1	5	4	3	3	13	.	.	.	.	2	1	1	1	5	3	.	.
		F.	20	.	.	.	.	.	1	.	3	4	5	6	1	16	.	.	.	.	1	1	1	2	4	4	1	2
34	Other diseases of genito-urinary system	M.	16	.	.	.	.	.	.	.	1	.	2	13	.	20	.	.	.	.	.	.	.	1	5	6	6	2
		F.	6	.	.	.	.	.	.	.	2	2	.	2	.	2	.	.	.	.	.	.	.	.	.	2	.	.
35	Puerperal sepsis	F.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	2	.	.	.	.	.	.
36	Other puerperal causes	F.	5	.	.	.	.	2	3	.	.	.	.	.	.	9	.	.	.	.	2	3	4	.	.	.	.	.
37	Diseases of skin and locomotor system	M.	1	.	.	.	.	.	.	.	.	.	.	.	1	4	2	.	.	1	.	.	.	.	.	1	.	.
		F.	2	.	.	.	.	.	1	.	.	.	.	.	1	4	.	.	.	.	1	.	.	.	2	1	.	.
38	Congenital debility, premature birth, malformation, &c.	M.	25	23	1	.	.	1	.	.	.	.	.	.	.	43	43	.	.	.	.	.	.	.	.	.	.	.
		F.	13	13	.	.	.	.	.	.	.	.	.	.	.	31	31	.	.	.	.	.	.	.	.	.	.	.
39	Old age	M.	22	.	.	.	.	.	.	.	.	2	11	9		24	.	.	.	.	.	.	.	.	.	3	19	2
		F.	35	.	.	.	.	.	.	.	.	4	15	16		32	.	.	.	.	.	.	.	.	.	1	22	9
40	Suicide	M.	3	.	.	.	.	.	.	1	.	1	1	.	.	2	.	.	.	.	.	.	2	.	.	.	.	.
		F.	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
42	Other violence (41)	M.	35	.	3	1	.	2	2	5	6	6	2	7	1	40	.	1	1	3	6	4	5	5	6	4	5	.
		F.	17	.	1	.	.	.	.	1	.	2	5	6	2	12	1	.	1	.	1	.	.	.	1	5	2	1
43	Causes ill-defined or unknown	M.	15	1	.	.	.	.	.	.	.	4	7	3	.	17	.	1	.	.	.	.	.	3	6	5	2	.
		F.	11	1	.	.	.	.	.	1	1	2	3	2	1	7	.	.	.	.	.	.	1	.	1	5	.	.

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis.

DEATHS IN THE PUBLIC HEALTH DISTRICTS OF SCOTLAND, 1939.

International Nos. Short List.	Causes of Death.		PAISLEY BURGH. All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	PORT-GLASGOW BURGH. All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.
	All Causes—Both Sexes		1,177	154	33	21	12	42	47	64	124	165	281	191	48	291	52	15	4	3	13	11	14	31	34	63	44	7
		Males	626	108	20	10	7	17	27	32	65	82	138	105	15	165	32	7	3	2	10	3	7	17	21	35	25	3
		Females	551	46	13	11	5	25	20	32	59	83	143	86	28	126	20	8	1	1	3	8	7	14	13	28	19	4
1	Typhoid fever (including Para-typhoid)	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
4	Measles	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.
5	Scarlet fever	M.	1	.	.	.	.	.	.	1	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.
		F.	1	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
6	Whooping-cough	M.	2	.	2	.	.	.	.	.	.	.	.	.	.	2	.	2	.	.	.	.	.	.	.	.	.	.
		F.	3	2	1	.	.	.	.	.	.	.	.	.	.	2	.	.	2	.	.	.	.	.	.	.	.	.
7	Diphtheria	M.	12	1	8	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	9	1	2	6	.	.	.	.	.	.	.	2	1	1	.	.	.	.	.	.	.	.	.	1	.	.
8	Influenza	M.	9	1	1	.	.	.	1	.	3	.	.	2	.	1	.	.	.	1	.	.	1	.	.	1	.	.
		F.	10	.	.	.	.	.	.	.	2	2	3	3	.	3	.	.	.	.	.	.	.	.	.	.	.	.
14 (1)	Cerebro-spinal fever	M.	3	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14 (2)	Other epidemic diseases (2, 3, 9)*	M.	2	.	.	1	.	.	.	.	1	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10	Tuberculosis of respiratory system	M.	40	.	.	.	2	5	9	9	5	5	5	.	.	11	.	.	.	.	3	1	.	5	1	1	.	.
		F.	34	.	.	.	2	14	8	5	3	1	1	.	.	5	.	.	.	.	2	2	.	1	.	.	.	.
11	Other tuberculous diseases	M.	7	1	2	1	1	.	1	.	.	.	1	.	.	3	.	.	.	.	2	1	.	.	.	.	.	.
		F.	11	1	3	.	.	5	1	.	.	1	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.
14 (3)	Other infectious and parasitic diseases (12, 13)	M.	2	.	.	.	1	.	1	.	.	.	.	.	.	2	.	.	.	.	1	.	.	1	.	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
15	Cancer, malignant disease	M.	60	.	.	.	.	1	1	3	10	19	22	4	.	14	.	.	.	.	.	.	1	1	1	9	2	.
		F.	77	.	.	.	.	.	.	8	10	26	24	9	.	19	.	.	.	.	.	2	.	3	5	4	4	1
18	Diabetes mellitus	M.	4	.	.	.	.	.	.	.	1	1	2	.	.	2	.	.	.	.	.	.	.	.	1	1	.	.
		F.	8	.	.	.	.	.	1	.	3	1	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
20	Other general diseases, chronic poisonings (16, 17, 19)	M.	8	2	.	.	.	.	1	.	2	1	1	1	.	3	.	1	.	.	.	1	.	.	2	1	.	.
		F.	16	.	.	.	1	1	1	3	3	8	3	1	.	5	1	.	.	.	1	.	.	.	.	.	1	.
22	Cerebral hæmorrhage, &c.	M.	37	1	.	.	.	.	.	.	1	9	8	16	1	14	.	.	.	.	.	.	.	.	.	3	.	1
		F.	55	.	1	.	.	.	.	.	3	12	18	17	4	12	.	.	.	.	.	.	.	1	3	.	5	2
	... system and	M.	17	6	.	1	.	1	2	1	2	2	2	.	.	4	1	2	1	.	.	.	1	.	.	1	.	.

24	Heart disease	M.	146	.	.	.	.	3	1	1	18	20	49	45	9	31	.	.	.	.	1	.	2	3	8	7	9	1	.
		F.	147	.	.	.	1	.	4	5	17	22	55	32	11	21	.	.	.	.	.	1	3	2	4	7	4	.	.
25	Other circulatory diseases	M.	15	.	.	.	.	.	.	.	1	3	7	2	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	8	.	.	.	.	.	.	1	.	4	1	2	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.
26	Bronchitis	M.	37	8	.	.	.	.	1	2	4	14	13	.	8	.	.	.	.	.	.	.	.	.	.	3	.	.	.
		F.	17	2	.	.	.	.	1	1	2	5	5	1	5	1	.	.	.	.	.	.	.	.	1	1	1	1	.
27	Pneumonia (all forms)	M.	84	12	1	.	.	1	4	3	6	5	2	.	11	5	1	.	.	.	1	2	1	1	.	.	.	.	.
		F.	29	2	3	1	1	2	.	2	3	1	5	3	1	5	2	1	.	.	.	.	.	.	2	.	.	.	.
28	Other respiratory diseases	M.	8	.	.	.	.	.	.	1	1	1	.	.	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.
		F.	7	.	.	.	.	.	.	.	2	.	1	3	1	2	.	.	.	.	.	1	1	.	.	.	.	.	.
32 (1)	Gastric and duodenal ulcer	M.	8	.	.	.	.	1	1	1	1	.	2	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F	4	1	.	.	.	1	.	.	1	1	.	.	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.
29	Diarrhœa, &c. (all ages)	M.	26	22	3	.	.	.	.	.	.	.	.	1	.	5	4	.	.	.	.	.	.	.	.	.	1	.	.
		F.	16	15	.	.	.	.	.	.	.	.	.	.	1	3	2	1	.	.	.	.	.	.	.	.	.	.	.
30	Appendicitis	M.	5	.	.	1	1	1	.	1	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	4	.	.	.	.	1	1	.	2	.	.	.	.	2	.	.	.	.	.	.	.	1	1	.	.	.	.
31 (1)	Cirrhosis of liver	M.	2	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
31 (2)	Other diseases of liver, &c.	M.	2	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	5	.	.	.	.	.	.	.	1	1	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
32 (2)	Other digestive diseases	M.	14	2	.	1	.	1	3	2	1	.	2	2	.	3	1	1	.	.	.	.	.	.	.	.	1	.	.
		F.	6	.	.	.	.	.	.	.	.	2	2	1	1	2	.	.	1	.	.	1	.	.	.	.	.	.	.
33	Acute and chronic nephritis	M.	15	.	.	.	.	.	2	.	2	4	3	4	.	5	.	.	.	.	.	.	1	1	1	.	2	.	.
		F.	15	.	1	.	.	.	.	1	4	2	4	2	1	3	.	.	.	.	.	.	.	1	1	1	.	.	.
34	Other diseases of genito-urinary system	M.	9	.	.	.	.	.	.	.	1	1	5	2	.	4	.	.	.	.	.	.	.	.	2	.	2	.	.
		F.	3	.	.	.	.	.	.	.	.	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
35	Puerperal sepsis	F.	2	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
36	Other puerperal causes	F.	5	.	.	.	.	1	.	5	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.
37	Diseases of skin and locomotor system	M.	1	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.
		F.	1	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.
38	Congenital debility, premature birth, malformation, &c.	M.	51	51	.	.	.	.	.	.	.	.	.	.	.	18	18	.	.	.	.	.	.	.	.	.	.	.	.
		F.	20	18	1	1	.	.	.	.	.	.	.	.	.	9	9	.	.	.	.	.	.	.	.	.	.	.	.
39	Old age	M.	4	.	.	.	.	.	.	.	.	.	1	3	.	9	.	.	.	.	.	.	.	.	.	2	6	1	.
		F.	9	.	.	.	.	.	.	.	.	.	2	3	4	9	.	.	.	.	.	.	.	.	.	2	6	1	.
40	Suicide	M.	6	.	.	.	.	.	.	.	3	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	4	.	.	.	.	.	.	2	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
42	Other violence (41)	M.	40	3	2	4	1	4	3	6	5	2	6	2	2	15	1	2	.	1	3	.	2	2	2	1	.	1	.
		F.	9	1	.	.	.	.	.	.	.	3	4	.	1	6	3	2	.	.	.	.	.	.	.	.	1	.	.
43	Causes ill-defined or unknown	M.	4	.	.	.	.	.	.	.	1	.	1	2	.	4	1	.	.	.	.	.	.	.	1	2	.	.	.
		F.	4	.	.	.	.	.	.	.	.	1	3	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis.

DEATHS IN THE PUBLIC HEALTH DISTRICTS OF SCOTLAND, 1939.

International Nos. Short List.	Causes of Death.	RENFREW COUNTY (excluding Large Burghs). All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	ROSS AND CROMARTY COUNTY. All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.
	All Causes—Both Sexes	1,456	104	21	18	13	39	64	70	123	248	358	325	78	954	39	15	5	6	18	31	44	48	111	234	258	145
	Males	723	63	12	10	8	19	37	29	66	126	163	159	31	460	21	8	3	2	7	16	25	27	55	116	131	49
	Females	733	41	9	8	5	20	27	41	57	117	195	166	47	494	18	7	2	4	11	15	19	21	56	118	127	96
1	Typhoid fever (including Para-typhoid)	M. .																									
		F. .																									
4	Measles	M. .																									
		F. .																									
5	Scarlet fever	M. .																									
		F. .																									
6	Whooping-cough	M. .													2	.	1	1	.	.	.	.	.	.	.	.	.
		F. 3	1	2	.	.	.	.	.	.	.	.	.	.	6	1	4	.	1	.	.	.	.	.	.	.	.
7	Diphtheria	M. 7	.	1	3	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. 5	.	3	2	.	.	.	.	.	.	.	.	.	3	.	1	.	2	.	.	.	.	.	.	.	.
8	Influenza	M. 21	2	1	.	.	.	2	4	3	3	4	1	.	9	.	1	.	.	.	.	1	.	1	1	3	2
		F. 17	2	.	.	.	.	1	3	.	7	1	2	1	7	.	.	.	.	.	.	.	.	.	1	3	3
14 (1)	Cerebro-spinal fever	M. 3	.	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. 3	.	1	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14 (2)	Other epidemic diseases (2, 3, 9)*	M. 1	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.
		F. 3	.	.	.	.	.	.	.	.	1	1	1	.	1	.	.	.	.	.	.	.	.	.	1	.	.
10	Tuberculosis of respiratory system	M. 34	.	.	.	.	4	12	5	9	3	.	.	.	32	.	.	.	.	1	8	8	7	7	.	1	.
		F. 28	.	.	.	1	9	5	7	1	5	.	.	.	21	.	.	.	.	4	7	4	3	.	2	1	.
11	Other tuberculous diseases	M. 5	.	1	1	1	.	1	.	.	.	.	.	.	8	2	.	.	1	1	1	.	1	.	.	2	.	.
		F. 9	1	.	1	1	2	2	.	.	.	2	.	.	5	.	.	1	.	1	.	2	.	.	1	.	.
14 (3)	Other infectious and parasitic diseases (12, 13)	M. 4	.	.	.	1	.	.	.	.	2	1	.	.	4	1	.	.	.	.	.	1	.	1	1	.	.
		F. 2	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
15	Cancer, malignant disease	M. 81	.	.	.	.	1	3	2	11	18	25	19	2	44	.	.	.	.	.	.	2	4	10	15	13	.
		F. 129	.	.	.	.	.	.	8	21	41	38	24	2	56	.	.	.	.	.	.	3	5	14	20	11	3
18	Diabetes mellitus	M. 6	.	.	.	.	1	.	.	1	1	3	1	.	3	.	.	.	.	.	.	1	.	.	1	1	.
		F. 20	.	.	.	.	1	.	1	1	5	7	5	.	5	.	.	.	.	.	.	.	.	1	2	2	.
20	Other general diseases, chronic poisonings (16, 17, 19)	M. 13	.	1	1	1	.	2	1	2	2	2	1	.	5	.	.	.	.	.	.	1	.	1	3	.	.
		F. 17	1	.	1	.	2	1	2	4	1	4	1	.	6	.	1	.	.	2	1	.	.	2	.	.	.
22	Cerebral hæmorrhage, &c.	M. 65	.	.	.	.	.	1	.	2	10	29	21	2	52	.	.	.	.	.	1	.	1	2	14	21	13
		F. 70	.	.	.	.	.	.	2	5	12	21	26	4	60	1	.	.	.	.	1	.	1	9	20	18	10
															5	.	2	.	.	.	1	.	.	1	.	1	.

24	Heart disease	M.	197	.	.	1	.	1	2	6	10	22	78	68	14	114	.	.	.	1	1	.	1	2	17	41	41	10
		F.		.	.	.	.	.	.	.	.	.	.	.	.	125	.	.	.	1	.	1	2	2	20	34	40	25
25	Other circulatory diseases	M.	17	.	.	.	.	.	.	.	.	2	3	10	2	7	.	.	.	.	.	.	.	.	.	2	4	1
		F.	8	.	.	.	.	.	.	.	.	.	3	3	2	6	.	.	.	.	.	.	.	.	1	3	1	1
26	Bronchitis	M.	20	1	1	.	.	.	.	1	.	3	7	6	1	13	.	.	.	.	.	.	.	.	.	5	5	3
		F.	22	1	.	.	.	.	.	.	.	3	9	6	3	9	.	.	.	.	.	.	.	1	.	2	3	3
27	Pneumonia (all forms)	M.	26	7	.	.	.	.	.	1	1	5	4	7	1	16	2	2	.	.	1	1	.	3	1	3	3	.
		F.	21	4	2	.	1	.	.	1	1	2	4	4	2	15	1	.	.	.	.	.	1	3	.	4	5	1
28	Other respiratory diseases	M.	11	1	.	.	.	1	.	1	2	2	2	1	1	3	.	1	.	.	1	.	.	.	1	.	.	.
		F.	7	.	.	.	.	.	.	1	.	.	.	4	2	6	.	.	.	.	.	.	.	.	1	.	3	2
32 (1)	Gastric and duodenal ulcer	M.	16	.	.	.	.	.	1	3	3	5	2	2	.	4	.	.	.	.	.	.	2	.	2	.	.	.
		F.	3	.	.	.	.	.	.	.	.	3	.	.	.	2	.	.	.	.	.	.	.	1	.	.	1	1
20	Diarrhœa, &c. (all ages)	M.	12	3	2	.	.	.	.	.	.	2	.	.	.	2	1	.	.	.	.	.	.	.	.	1	.	.
		F.	9	5	.	.	.	.	1	.	1	.	2	.	.	4	.	.	.	.	1	.	1	1	1	.	.	.
30	Appendicitis	M.	4	.	.	1	.	.	.	.	1	2	.	.	.	7	.	1	.	.	1	1	.	1	1	2	.	.
		F.	5	.	.	.	.	1	2	.	1	.	1	.	.	2	.	1	.	.	.	1	.	.	.	.	.	.
31 (1)	Cirrhosis of liver	M.	3	.	.	1	.	.	.	.	.	.	1	1	.	2	.	.	.	.	.	.	.	.	1	.	1	.
		F.	2	.	.	.	.	.	.	.	1	.	1	.	.	1	.	.	.	.	.	.	.	.	1	.	.	.
31 (2)	Other diseases of liver, &c.	M.	3	.	.	.	.	.	.	.	1	.	1	1	.	2	.	.	.	.	.	.	.	.	.	2	.	.
		F.	10	.	.	.	.	.	.	1	3	1	3	1	1	5	.	.	.	.	1	.	.	.	.	3	1	.
32 (2)	Other digestive diseases	M.	13	.	.	.	.	1	2	3	1	2	2	2	.	6	1	.	1	.	.	.	.	1	.	1	2	.
		F.	3	.	.	2	.	.	.	.	1	2	.	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.
33	Acute and chronic nephritis	M.	16	.	.	1	.	.	.	.	2	4	3	6	.	16	.	.	.	.	.	.	1	.	1	3	4	2
		F.	24	.	.	.	1	.	3	2	3	4	8	3	.	18	.	.	.	.	1	1	1	.	2	6	.	2
34	Other diseases of genito-urinary system	M.	20	.	.	.	.	.	.	.	2	5	5	7	1	14	.	.	.	.	.	.	1	.	1	2	7	3
		F.	6	.	.	.	.	1	.	1	.	1	1	2	.	3	.	.	.	.	.	.	.	1	.	.	2	.
35	Puerperal sepsis	F.	2	.	.	.	.	1	.	1	.	.	.	.	.	2	.	.	.	.	.	.	2	.	.	.	.	.
36	Other puerperal causes	F.	7	.	.	.	.	.	5	2	.	.	.	.	.	4	.	.	.	.	.	2	1	1	.	.	.	.
37	Diseases of skin and locomotor system	M.	5	2	.	1	.	.	1	.	.	.	.	1	.	2	.	.	.	.	.	.	1	.	.	1	.	.
		F.	3	1	.	.	1	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1
38	Congenital debility, premature birth, malformation, &c.	M.	37	37	.	.	.	.	.	.	.	.	.	.	.	12	12	.	.	.	.	.	.	.	.	.	.	.
		F.	24	24	.	.	.	.	.	.	.	.	.	.	.	15	14	.	1	.	.	.	.	.	.	.	.	.
39	Old age	M.	16	.	.	.	.	.	.	.	.	2	10	4	40	.	.	.	.	.	.	.	.	.	5	20	15
		F.	30	.	.	.	.	.	.	.	.	2	17	11	74	.	.	.	.	.	.	.	.	.	9	24	41
40	Suicide	M.	5	.	.	.	.	.	1	.	1	1	2	.	.	4	.	.	.	.	.	1	.	2	.	1	.	.
		F.	5	.	.	.	.	1	3	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.	1	.	.	.
42	Other violence (41)	M.	43	1	2	.	2	6	5	2	7	7	7	3	1	17	2	.	1	.	1	1	5	4	2	.	1	.
		F.	17	.	1	.	.	.	1	2	.	3	7	1	2	8	.	.	.	.	.	.	.	.	1	1	4	2
43	Causes ill-defined or unknown	M.	10	.	.	.	1	.	.	1	1	2	1	3	1	14	.	.	.	.	.	.	.	1	5	5	3	.
		F.	9	.	.	.	.	.	.	.	2	2	3	1	1	15	.	.	.	.	1	.	.	.	.	7	7	.

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis.

DEATHS IN THE PUBLIC HEALTH DISTRICTS OF SCOTLAND, 1939.

International Nos. Short List.	Causes of Death.	ROXBURGH COUNTY. All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	SELKIRK COUNTY. All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.
	All Causes—Both Sexes	639	27	5	2	5	16	19	25	51	109	179	167	34	298	13	1	2	2	4	8	15	29	66	71	76	16
	Males	290	17	4	1	1	10	10	12	21	52	85	67	10	139	8	.	1	2	4	1	8	11	32	39	29	4
	Females	349	10	1	1	4	6	9	18	30	57	94	100	24	159	5	1	1	.	.	2	7	18	34	32	47	12
1	Typhoid fever (including Paratyphoid)	M. 1	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.
		F. 2	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
4	Measles	M. 2	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. 1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
5	Scarlet fever	M. 1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
6	Whooping-cough	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
7	Diphtheria	M. .	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.
8	Influenza	M. .	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	1	1	.	.
		F. 1	.	.	.	.	.	.	.	.	.	.	.	1	2	.	.	.	.	.	.	.	.	1	.	1	.
14 (1)	Cerebro-spinal fever	M. 2	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14 (2)	Other epidemic diseases (2, 3, 9)*	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. 1	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	.	.	1	.	.	.	.
10	Tuberculosis of respiratory system	M. 8	.	.	.	.	1	1	2	3	.	1	.	.	3	.	.	.	.	.	.	1	.	2	.	.	.
		F. 9	.	.	.	1	2	1	2	1	2	.	.	.	3	.	.	.	.	.	2	.	.	1	.	.	.
11	Other tuberculous diseases	M. 4	.	.	.	.	2	.	2	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.
		F. 3	.	.	.	2	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14 (3)	Other infectious and parasitic diseases (12, 13)	M. .	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.
15	Cancer, malignant disease	M. 38	.	.	.	.	.	.	.	2	9	18	7	2	21	.	.	.	.	.	.	.	2	7	7	5	.
		F. 65	.	.	.	.	.	.	4	9	17	22	11	2	25	.	.	.	.	.	.	1	5	8	4	7	.
18	Diabetes mellitus	M. 4	.	.	.	.	.	1	.	.	.	2	1	.	2	.	.	.	.	.	.	.	.	.	.	1	.
		F. 7	.	.	.	.	1	.	.	1	.	3	2	.	3	.	.	.	.	.	.	.	.	1	2	.	.
20	Other general diseases, chronic poisonings (16, 17, 19)	M. 2	.	.	.	1	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.
		F. 7	.	.	1	1	.	.	1	2	1	1	.	.	2	.	.	.	.	.	.	.	.	2	.	.	.
22	Cerebral hæmorrhage, &c.	M. 22	.	.	.	.	.	1	.	.	4	3	9	.	13	.	.	.	.	.	.	.	1	4	4	3	1
		F. 48	.	.	.	.	.	.	.	3	12	14	17	2	25	.	.	.	.	.	.	.	1	8	6	7	3
										1	2	1			4					1			2		1		

24	Heart disease	F.	102	.	.	.	.	.	2	3	7	16	25	42	7	52	.	.	.	.	.	.	2	6	7	14	18	5	.
25	Other circulatory diseases	M.	11	.	.	.	.	.	.	.	.	2	1	8	.	2	.	.	.	.	.	.	.	.	.	2	.	.
		F.	11	.	.	.	.	.	.	.	1	.	3	5	2	1	.	.	.	.	.	.	.	.	1	.	.	.
26	Bronchitis	M.	13	.	.	.	.	.	.	.	1	3	3	5	1	9	1	.	.	.	.	.	2	1	1	1	3	.
		F.	10	2	.	.	.	.	.	.	.	.	4	4	.	5	.	.	.	.	.	.	.	.	1	1	3	.
27	Pneumonia (all forms)	M.	14	.	.	.	.	1	1	2	1	5	2	2	.	6	.	.	.	.	.	.	.	.	1	3	2	.
		F.	11	1	.	.	.	.	.	1	1	.	6	2	.	4	.	.	.	.	.	.	.	1	1	1	1	.
28	Other respiratory diseases	M.	6	.	.	.	.	.	2	.	1	.	3	.	.	2	.	.	.	.	.	.	.	.	2	.	.	.
		F.	5	.	.	.	.	.	.	1	.	1	1	1	1	2	.	.	.	.	.	.	.	1	.	.	1	.
32 (1)	Gastric and duodenal ulcer	M.	4	.	.	.	.	.	.	2	2	.	.	.	.	4	.	.	.	.	.	.	.	1	1	2	.	.
		F.	2	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
29	Diarrhœa, &c. (all ages)	M.	2	.	.	.	.	.	.	.	.	.	1	.	1	1	.	.	.	.	.	.	.	.	.	1	.	.
		F.	2	1	.	.	.	.	.	.	.	.	.	1	.	3	1	.	.	.	.	.	.	1	1	.	.	.
30	Appendicitis	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.
		F.	1	.	.	.	.	.	1	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.
31 (1)	Cirrhosis of liver	M.	1	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
31 (2)	Other diseases of liver, &c.	M.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	2	.	.	.	.	.	.	.	1	1	.	.	.	1	.	.	.	.	.	.	.	.	1	.	.	.
32 (2)	Other digestive diseases	M.	4	.	.	.	.	.	.	.	.	2	1	1	.	2	.	.	.	.	.	.	1	.	.	1	.	.
		F.	2	.	.	.	.	.	.	.	.	.	1	1	.	1	.	.	.	.	.	.	.	1	.	.	.	.
33	Acute and chronic nephritis	M.	10	.	.	.	.	.	.	2	1	4	2	1	.	3	.	.	.	.	.	1	.	1	.	.	1	.
		F.	17	.	.	.	.	.	.	1	1	2	8	5	.	4	.	.	.	.	.	.	1	.	1	1	1	.
34	Other diseases of genito-urinary system	M.	5	.	.	.	.	.	.	.	.	1	2	2	.	3	.	.	.	.	.	.	.	.	1	1	1	.
		F.	1	.	.	.	.	.	.	.	.	.	.	1	.	3	.	.	.	.	.	.	1	.	.	1	1	.
35	Puerperal sepsis	F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
36	Other puerperal causes	F.	1	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.
37	Diseases of skin and locomotor system	M.	2	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	2	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
38	Congenital debility, premature birth, malformation, &c.	M.	15	15	.	.	.	.	.	.	.	.	.	.	.	6	6	.	.	.	.	.	.	.	.	.	.	.
		F.	6	6	.	.	.	.	.	.	.	.	.	.	.	4	4	.	.	.	.	.	.	.	.	.	.	.
39	Old age	M.	9	.	.	.	.	.	.	.	.	.	1	7	1	5	.	.	.	.	.	.	.	.	.	1	1	3
		F.	12	.	.	.	.	.	.	.	.	.	1	4	7	10	.	.	.	.	.	.	.	.	.	1	5	4
40	Suicide	M.	6	.	.	.	.	1	.	1	1	.	2	1	.	1	.	.	.	.	.	.	1	.	.	.	.	.
		F.	1	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.
42	Other violence (41)	M.	13	.	2	.	.	3	4	.	1	1	2	.	.	5	.	.	.	1	1	.	1	1	.	.	1	.
		F.	7	.	.	.	.	1	.	.	.	1	.	4	1	2	.	.	.	.	.	.	.	.	.	.	2	.
43	Causes ill-defined or unknown	M.	4	.	.	.	.	.	.	.	1	1	1	1	.	4	.	.	.	.	.	.	1	1	1	1	.	.
		F.	5	.	.	.	.	.	.	.	3	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis.

DEATHS IN THE PUBLIC HEALTH DISTRICTS OF SCOTLAND, 1939.

International Nos. Short List.	Causes of Death.		FALKIRK BURGH. All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	STIRLING BURGH. All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.
	All Causes—Both Sexes		429	45	9	6	10	13	15	20	36	78	95	88	14	326	35	7	5	5	12	13	14	23	59	70	67	16
		Males	250	31	6	3	7	7	9	14	25	46	55	42	5	167	20	5	2	3	5	5	12	9	30	42	28	6
		Females	179	14	3	3	3	6	6	6	11	32	40	46	9	159	15	2	3	2	7	8	2	14	29	28	39	10
1	Typhoid fever (including Paratyphoid)	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
4	Measles	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
5	Scarlet fever	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
6	Whooping-cough	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.
		F.	1	1	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.
7	Diphtheria	M.	2	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	2	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
8	Influenza	M.	5	1	.	.	.	.	1	1	.	1	1	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1
		F.	2	.	.	.	.	.	.	.	.	1	.	.	1	2	.	.	.	.	.	.	1	.	1	.	.	.
14 (1)	Cerebro-spinal fever	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
14 (2)	Other epidemic diseases (2, 3, 9)*	M.	1	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	1	.	.	.
10	Tuberculosis of respiratory system	M.	14	.	.	.	1	5	3	1	4	.	.	.	.	4	.	.	.	.	1	.	1	1	1	.	.	.
		F.	6	.	.	.	.	3	2	.	1	.	.	.	.	7	.	.	.	.	4	2	.	1	.	.	.	.
11	Other tuberculous diseases	M.	4	1	1	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.
		F.	4	.	2	1	.	.	1	.	.	.	.	.	.	2	.	.	.	.	1	.	.	.	.	.	.	.
14 (3)	Other infectious and parasitic diseases (12, 13)	M.	1	1	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	1	.	.	.	.	1	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	1	.	1	.	.	.	.	.	.	.	.	.
15	Cancer, malignant disease	M.	25	.	.	.	.	.	.	4	3	7	9	2	.	22	.	.	.	.	.	.	2	.	6	9	4	1
		F.	26	.	.	.	.	1	1	2	1	6	9	5	1	15	.	.	.	.	.	.	.	6	5	3	1	.
18	Diabetes mellitus	M.	1	.	.	.	.	.	.	.	.	.	1	.	.	3	.	.	.	.	.	.	.	.	2	1	.	.
		F.	3	.	.	.	.	.	.	.	.	1	1	1	.	4	.	.	.	.	.	.	.	.	3	.	1	.
20	Other general diseases, chronic poisonings (16, 17, 19)	M.	3	.	.	.	.	.	.	.	.	3	.	.	.	2	.	.	.	.	1	.	.	.	1	.	.	.
		F.	5	1	.	.	1	.	.	.	2	1	.	.	.	2	.	.	.	1	.	.	.	.	.	1	.	.
22	Cerebral hæmorrhage, &c.	M.	24	.	.	.	1	.	.	.	.	5	7	9	2	14	.	.	.	.	.	.	.	3	2	5	4	.
		F.	26	.	.	.	.	1	.	.	1	6	6	12	.	19	.	.	.	.	.	.	.	2	3	4	8	2
23	Other diseases of nervous system and	M.	4	1	.	.	.	.	.	.	2	.	1	.	.	4	1	1	.	.	.	.	2	.	.	.	.	.

24	Heart disease	M.	48	.	.	1	.	.	1	2	3	7	17	16	1	41	.	.	.	.	1	.	1	1	9	14	9	.	
		F.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	10	12	14	1	
25	Other circulatory diseases	M.	8	1	.	.	.	.	.	.	.	2	2	3	.	5	.	.	.	.	.	.	.	1	.	2	2	.	
		F.	4	.	.	.	.	.	.	.	.	2	.	1	1	6	.	.	.	.	.	.	.	.	1	2	3	.	
26	Bronchitis	M.	18	3	.	.	.	.	.	1	4	2	4	4	.	6	1	.	.	.	.	.	.	.	2	1	1	1	
		F.	7	.	.	.	.	.	.	.	.	3	1	2	1	4	.	.	.	.	.	.	.	.	.	.	1	3	
27	Pneumonia (all forms)	M.	12	4	.	.	.	.	1	1	.	1	3	2	.	2	.	.	.	.	.	.	.	.	2	.	.	.	
		F.	7	4	.	.	.	.	.	1	.	.	.	1	1	2	1	1	.	.	.	.	.	.	.	.	.	.	
28	Other respiratory diseases	M.	6	.	.	.	.	.	.	.	1	2	3	.	.	3	.	.	.	.	1	.	.	.	.	.	2	.	
		F.	2	.	.	.	.	.	.	.	.	.	1	1	.	2	2	.	.	.	.	.	.	.	.	.	.	.	
32 (1)	Gastric and duodenal ulcer	M.	2	.	.	.	.	.	.	.	.	2	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.	
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
29	Diarrhœa, &c. (all ages)	M.	7	4	1	.	.	.	1	.	.	.	.	1	.	3	3	.	.	.	.	.	.	.	.	.	.	.	
		F.	3	2	.	.	.	.	.	.	.	.	1	.	.	2	.	.	.	.	1	.	.	1	.	.	.	.	
30	Appendicitis	M.	2	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	1	.	.	.	
31 (1)	Cirrhosis of liver	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.	.	.	.	
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	1	.	.	.	
31 (2)	Other diseases of liver, &c.	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
		F.	2	.	.	.	.	.	.	1	.	1	.	.	.	2	.	.	.	.	.	1	.	.	.	1	.	.	
32 (2)	Other digestive diseases	M.	4	2	.	.	.	.	.	2	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.	
		F.	1	.	.	.	1	.	.	.	.	.	.	.	.	3	.	.	1	.	.	1	.	.	.	.	1	.	
33	Acute and chronic nephritis	M.	2	.	.	.	.	.	1	.	.	1	.	.	.	4	.	.	.	.	.	.	1	.	1	2	.	.	
		F.	7	.	.	.	.	.	1	.	2	2	1	1	.	8	.	.	.	.	.	.	.	1	1	1	.	.	
34	Other diseases of genito-urinary system	M.	3	.	.	.	.	.	1	.	.	.	.	2	.	6	.	.	.	1	.	.	.	.	1	2	2	.	
		F.	1	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.	1	.	.	.	
35	Puerperal sepsis	F.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.	
36	Other puerperal causes	F.	1	.	.	.	.	.	.	1	.	.	.	.	.	2	.	.	.	.	.	2	.	.	.	.	.	.	
37	Diseases of skin and locomotor system	M.	1	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
		F.	1	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
38	Congenital debility, premature birth, malformation, &c.	M.	13	13	.	.	.	.	.	.	.	.	.	.	.	15	14	1	.	.	.	.	.	.	.	.	.	.	
		F.	5	5	.	.	.	.	.	.	.	.	.	.	.	10	10	.	.	.	.	.	.	.	.	.	.	.	
39	Old age	M.	6	.	.	.	.	.	.	.	.	.	1	4	1	9	.	.	.	.	.	.	.	.	.	2	4	3	
		F.	8	.	.	.	.	.	.	.	.	.	1	5	2	14	.	.	.	.	.	.	.	.	.	2	8	4	
40	Suicide	M.	2	.	.	.	.	.	.	1	.	1	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.	
		F.	1	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
42	Other violence (41)	M.	18	.	2	2	2	1	1	4	1	2	1	2	.	13	.	2	.	1	1	3	4	.	.	2	.	.	
		F.	2	.	.	.	1	.	.	.	.	.	.	.	1	5	.	.	1	1	.	.	.	.	.	1	2	.	
43	Causes ill-defined or unknown	M.	3	.	1	.	.	.	.	.	2	.	.	.	.	6	.	.	.	.	.	.	.	2	2	2	.	.	
		F.	1	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	1	.	.	.	

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis.

DEATHS IN THE **PUBLIC HEALTH DISTRICTS** OF SCOTLAND, 1939.

International Nos. Short List.	Causes of Death.	STIRLING COUNTY (excluding Large Burghs). All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	SUTHERLAND COUNTY. All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.
	All Causes—Both Sexes	1,281	127	30	19	8	29	47	86	122	211	278	261	63	241	5	3	2	2	8	3	6	9	22	52	92	37
	Males	695	77	15	12	6	16	28	41	75	111	170	126	18	126	3	2	1	2	6	1	3	4	14	29	45	16
	Females	586	50	15	7	2	13	19	45	47	100	108	135	45	115	2	1	1	·	2	2	3	5	8	23	47	21
1	Typhoid fever (including Paratyphoid)	M. 1	·	·	·	·	·	·	1	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·
		F. ·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·
4	Measles	M. ·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·
		F. 1	1	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·
5	Scarlet fever	M. ·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·
		F. ·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·
6	Whooping-cough	M. 1	1	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·
		F. 7	2	5	·	·	·	·	·	·	·	·	·	·	1	·	·	·	1	·	·	·	·	·	·	·	·
7	Diphtheria	M. 1	·	1	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·
		F. 5	·	2	3	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	1	·	·
8	Influenza	M. 11	·	1	·	1	·	·	1	5	1	1	1	·	1	·	·	·	·	·	·	·	·	·	·	1	·
		F. 11	·	1	·	·	·	·	2	2	·	1	4	1	1	·	·	·	·	·	·	·	·	·	·	·	·
14 (1)	Cerebro-spinal fever	M. ·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·
		F. 1	1	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·
14 (2)	Other epidemic diseases (2, 3, 9)*	M. 3	·	·	·	·	·	·	·	2	·	1	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·
		F. 3	·	·	·	·	·	·	2	·	1	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·
10	Tuberculosis of respiratory system	M. 22	·	·	·	·	2	9	4	5	2	·	·	·	5	·	·	·	·	3	1	·	1	·	·	·	·
		F. 8	·	·	·	·	3	2	1	·	2	·	·	·	2	·	·	1	·	1	·	·	·	·	·	·	·
11	Other tuberculous diseases	M. 8	1	3	1	·	2	·	1	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·
		F. 5	1	·	·	·	2	1	·	·	·	1	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·
14 (3)	Other infectious and parasitic diseases (12, 13)	M. 1	·	·	·	·	·	1	·	·	·	·	·	·	2	·	1	·	·	·	·	1	·	·	·	·	·
		F. 1	·	·	·	·	·	·	·	·	1	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·
15	Cancer, malignant disease	M. 74	·	·	·	·	·	3	9	8	18	24	11	1	16	·	·	·	·	·	·	·	·	7	2	5	2
		F. 77	·	·	·	·	·	1	6	7	28	21	17	2	9	·	·	·	·	·	·	·	·	3	3	3	·
18	Diabetes mellitus	M. 5	·	·	·	·	·	1	·	·	2	2	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·
		F. 14	·	·	·	·	1	·	·	·	7	5	·	1	2	·	·	·	·	·	·	·	1	·	·	1	·
20	Other general diseases, chronic poisonings (16, 17, 19)	M. 13	·	1	2	1	·	·	3	3	·	1	1	1	4	1	·	·	·	·	·	·	·	·	1	2	·
		F. 23	2	1	·	1	1	·	6	3	3	5	1	·	1	·	·	·	·	·	·	·	·	·	·	1	·
22	Cerebral hæmorrhage, &c.	M. 68	·	·	·	·	·	1	1	8	8	28	19	3	20	·	·	·	·	·	·	2	·	1	5	8	4
		F. 65	·	·	·	·	1	1	1	7	15	15	23	2	15	·	·	·	·	·	·	·	1	1	3	6	4
	... system and	M. 13	4	1	2	·	1	·	1	·	2	·	1	·	4	·	·	·	1	·	·	1	·	·	1	1	·
		F.													3												

24	Heart disease	M.	184	.	.	1	1	.	2	5	17	42	58	50	8	27	.	.	.	.	.	.	.	2	.	9	14	2
		F.	124	.	.	.	.	1	1	5	10	19	35	40	13	30	.	.	.	.	.	1	.	3	3	6	12	5
25	Other circulatory diseases	M.	16	.	.	.	.	.	1	.	.	5	3	7	.	7	.	.	.	.	.	.	.	.	.	3	2	2
		F.	9	.	.	.	.	.	.	1	.	3	1	4	.	8	.	.	.	.	.	.	.	.	.	3	1	4
26	Bronchitis	M.	26	7	1	.	.	.	.	.	1	3	8	6	.	4	.	.	.	.	.	.	.	.	.	1	3	1
		F.	18	.	.	.	.	.	.	1	4	.	6	3	4	3	.	.	.	.	.	.	.	.	.	1	2	.
27	Pneumonia (all forms)	M.	36	11	2	1	.	2	1	1	1	4	10	3	.	2	.	.	.	.	.	.	.	.	1	.	1	.
		F.	38	9	1	2	.	2	2	1	1	5	6	7	2	2	.	1	.	.	.	.	.	.	.	.	1	.
28	Other respiratory diseases	M.	14	1	1	.	1	.	.	.	3	3	3	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	7	.	.	.	.	.	.	.	1	.	2	1	3	4	.	.	.	.	.	.	1	.	.	.	3	.
32 (1)	Gastric and duodenal ulcer	M.	9	.	.	.	.	.	1	.	2	2	3	1	.	1	.	.	.	.	.	.	.	.	1	.	.	.
		F.	2	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.
29	Diarrhœa, &c. (all ages)	M.	10	6	.	.	.	.	.	.	1	.	2	1	.	1	.	1	.	.	.	.	.	.	.	.	.	.
		F.	6	2	2	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
30	Appendicitis	M.	7	.	.	1	.	1	1	1	1	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	8	.	.	1	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
31 (1)	Cirrhosis of liver	M.	1	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.
		F.	3	.	.	.	.	.	.	.	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
31 (2)	Other diseases of liver, &c.	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	6	.	.	.	.	.	.	1	.	2	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.
32 (2)	Other digestive diseases	M.	12	4	.	.	.	1	1	2	2	.	1	1	.	2	.	.	.	.	.	.	.	.	.	2	.	.
		F.	6	1	.	.	.	.	.	2	1	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.
33	Acute and chronic nephritis	M.	28	.	.	.	.	.	2	3	4	3	7	3	1	5	.	.	.	.	2	.	.	.	.	.	3	.
		F.	17	.	.	.	.	.	.	2	3	7	2	3	.	5	.	.	.	.	1	.	.	.	1	2	1	.
34	Other diseases of genito-urinary system	M.	15	1	.	.	.	.	.	.	2	3	4	4	1	4	.	.	.	.	.	.	.	.	.	2	1	1
		F.	4	.	.	.	.	.	1	.	1	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
35	Puerperal sepsis	F.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.
36	Other puerperal causes	F.	12	.	.	.	.	.	8	4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
37	Diseases of skin and locomotor system	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	7	1	.	.	.	1	.	3	1	.	1	.	.	2	.	.	.	.	.	.	.	.	.	.	2	.
38	Congenital debility, premature birth, malformation, &c.	M.	39	39	.	.	.	.	.	.	.	.	.	.	.	2	2	.	.	.	.	.	.	.	.	.	.	.
		F.	29	29	.	.	.	.	.	.	.	.	.	.	.	2	2	.	.	.	.	.	.	.	.	.	.	.
39	Old age	M.	17	.	.	.	.	.	.	.	.	3	12	2	9	.	.	.	.	.	.	.	.	.	.	.	5	4
		F.	36	.	.	.	.	.	.	.	.	1	22	13	22	.	.	.	.	.	.	.	.	.	.	4	12	6
40	Suicide	M.	4	.	.	.	.	.	.	1	.	3	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.
		F.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
42	Other violence (41)	M.	55	2	4	4	2	7	4	5	9	8	7	5	.	7	.	.	1	.	1	.	.	1	2	.	2	.
		F.	16	1	2	.	.	.	.	1	1	3	1	4	3	3	.	.	.	.	.	1	.	.	.	.	.	2
43	Causes ill-defined or unknown	M.	7	.	.	.	.	.	.	2	1	1	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	7	.	.	.	.	.	.	.	2	2	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis.

DEATHS IN THE **PUBLIC HEALTH DISTRICTS** OF SCOTLAND, 1939.

International Nos. Short List.	Causes of Death.		WEST LOTHIAN COUNTY. All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.	WIGTOWN COUNTY. All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.
	All Causes—Both Sexes		932	99	21	15	10	34	26	53	96	150	236	170	22	434	24	8	3	3	14	20	23	36	72	81	126	24
		Males	517	52	16	10	6	18	9	30	50	85	136	95	10	218	12	4	3	.	6	9	9	17	43	49	56	10
		Females	415	47	5	5	4	16	17	23	46	65	100	75	12	216	12	4	.	3	8	11	14	19	29	32	70	14
1	Typhoid fever (including Para-typhoid)	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
4	Measles	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
5	Scarlet fever	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
6	Whooping-cough	M.	7	2	5	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
7	Diphtheria	M.	4	.	1	3	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.
		F.	4	1	.	3	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.
8	Influenza	M.	4	.	.	.	.	1	.	.	.	1	2	.	.	8	.	.	.	.	.	.	2	1	4	1	.	.
		F.	11	.	.	.	.	1	2	1	.	4	.	3	.	9	1	1	.	.	.	.	.	1	1	3	2	.
14 (1)	Cerebro-spinal fever	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	1	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.
14 (2)	Other epidemic diseases (2, 3, 9)*	M.	4	.	1	.	.	.	.	.	1	1	1	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.
		F.	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
10	Tuberculosis of respiratory system	M.	9	.	.	.	.	3	.	2	2	2	.	.	.	4	.	.	.	.	.	2	.	.	2	.	.	.
		F.	17	.	.	.	1	5	3	3	2	2	.	1	.	8	.	.	.	.	4	4	.	.	.	.	.	.
11	Other tuberculous diseases	M.	8	2	.	2	1	2	.	.	.	.	1	.	.	3	.	2	.	.	1	.	.	.	.	.	.	.
		F.	2	.	.	1	.	1	.	.	.	.	.	.	.	3	1	1	.	.	.	1	.	.	.	.	.	.
14 (3)	Other infectious and parasitic diseases (12, 13)	M.	4	.	.	.	.	.	.	2	1	1	.	.	.	3	.	.	.	.	.	.	.	.	2	1	.	.
		F.	1	.	.	.	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.
15	Cancer, malignant disease	M.	61	.	.	.	.	1	2	2	8	16	19	13	.	20	.	.	.	.	.	.	1	3	7	6	3	.
		F.	48	.	.	.	.	1	3	2	10	8	18	6	.	38	.	.	.	.	.	.	3	5	12	9	7	2
18	Diabetes mellitus	M.	4	.	.	.	.	.	.	.	1	1	2	.	.	5	.	.	.	.	.	.	1	1	2	1	.	.
		F.	13	.	.	.	.	.	1	.	.	4	7	1	.	2	.	.	.	1	.	.	.	.	.	1	.	.
20	Other general diseases, chronic poisonings (16, 17, 19)	M.	9	.	.	2	.	1	.	1	.	3	1	1	.	3	.	.	.	.	.	1	1	.	1	.	.	.
		F.	13	1	1	.	1	.	.	2	5	2	1	.	.	2	.	.	.	.	.	1	.	.	.	1	.	.
22	Cerebral hæmorrhage, &c.	M.	60	.	.	.	.	.	.	2	5	6	25	20	2	27	.	.	.	.	.	.	.	2	3	9	12	1
		F.	42	.	.	.	.	.	.	1	4	12	13	11	1	18	.	.	.	.	.	.	.	3	6	.	8	1
23	Other diseases of nervous system and	M.	10	2	.	.	1	.	1	1	2	2	1	.	.	5	1	2	.	.	.	.	.	.	1	1	.	.
		F.																										

24	Heart disease	M.	109	.	.	.	.	2	1	2	12	23	40	26	3	58	.	.	.	.	1	.	2	4	14	14	18	5
		F.	87	.	.	.	.	.	.	3	10	10	33	27	4	60	.	.	.	.	.	1	2	3	6	9	30	9
25	Other circulatory diseases	M.	11	.	.	.	.	.	.	1	.	1	3	6	.	7	.	.	.	.	1	.	.	.	.	4	2	.
		F.	5	.	.	.	.	.	.	.	1	.	2	1	1	2	.	.	.	.	.	.	.	1	.	1	.	.
26	Bronchitis	M.	27	2	.	.	.	.	.	1	3	12	7	2	4	.	.	.	.	.	.	.	.	2	.	2	.
		F.	23	2	.	.	.	1	2	1	1	1	10	3	2	5	.	.	.	.	.	.	.	.	.	4	1
27	Pneumonia (all forms)	M.	24	9	2	.	.	1	1	3	3	.	3	2	.	6	2	.	.	.	.	.	1	.	.	1	2	.
		F.	20	10	1	.	.	.	.	2	1	4	.	2	.	3	1	.	.	.	.	.	2	.	.	.	.	.
28	Other respiratory diseases	M.	17	1	.	.	1	1	.	.	2	4	5	3	.	3	.	.	.	.	.	.	.	.	.	.	3	.
		F.	10	1	.	.	.	.	.	1	4	.	2	2	.	3	1	.	.	.	.	.	1	.	.	.	1	.
32 (1)	Gastric and duodenal ulcer	M.	3	.	.	.	.	.	.	.	2	1	.	.	.	3	.	.	.	.	1	.	.	.	2	.	.	.
		F.	3	.	.	.	.	.	.	.	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
29	Diarrhœa, &c. (all ages)	M.	7	5	1	.	.	.	.	.	.	.	.	1	.	2	1	.	.	.	.	1	.	.	.	.	.	.
		F.	6	3	.	.	.	.	2	.	.	1	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.
30	Appendicitis	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	4	.	.	1	.	1	.	.	1	1	.	.	.
		F.	3	.	.	.	.	.	1	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
31 (1)	Cirrhosis of liver, &c.	M.	3	.	.	.	.	.	.	1	.	1	1	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.
		F.	3	.	.	.	.	.	.	.	.	2	1	.	.	3	.	.	.	.	.	.	.	2	1	.	.	.
31 (2)	Other diseases of liver, &c.	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		F.	6	.	.	.	.	.	.	1	1	1	2	1	.	1	.	.	.	.	.	.	.	1	.	.	.	.
32 (2)	Other digestive diseases	M.	8	1	1	.	.	.	.	2	1	2	1	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.
		F.	6	1	.	.	.	1	.	.	.	3	1	.	.	3	.	.	.	.	.	1	.	.	.	1	2	.
33	Acute and chronic nephritis	M.	14	.	.	.	1	.	.	1	3	4	2	2	1	13	.	.	.	.	.	.	.	.	1	6	6	.
		F.	14	.	.	.	1	.	1	2	.	6	3	1	.	10	.	.	.	.	.	.	1	1	2	2	4	.
34	Other diseases of genito-urinary system	M.	12	.	.	.	.	.	.	.	.	1	7	3	1	3	.	.	.	.	.	.	.	.	.	1	2	.
		F.	5	.	.	.	1	.	.	.	1	1	1	1	.	3	.	.	.	.	1	.	1	.	.	.	1	.
35	Puerperal sepsis	F.	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
36	Other puerperal causes	F.	1	.	.	.	.	.	1	.	.	.	.	.	.	5	.	.	.	.	2	2	1	.	.	.	.	.
37	Diseases of skin and locomotor system	M.	6	1	1	.	1	.	1	.	.	1	1	.	.	2	.	.	.	.	.	.	.	1	1	.	.	.
		F.	3	2	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
38	Congenital debility, premature birth, malformation, &c.	M.	28	26	1	.	1	.	.	.	.	.	.	.	.	9	8	.	.	.	1	.	.	.	.	.	.	.
		F.	19	19	.	.	.	.	.	.	.	.	.	.	.	8	8	.	.	.	.	.	.	.	.	.	.	.
39	Old age	M.	10	.	.	.	.	.	.	.	.	.	.	9	1	7	.	.	.	.	.	.	.	.	.	.	.	.
		F.	18	.	.	.	.	.	.	.	.	.	2	12	4	10	.	.	.	.	.	.	.	.	.	.	3	4
40	Suicide	M.	6	.	.	.	.	.	1	2	2	1	.	.	.	3	.	.	.	.	.	1	1	.	.	1	9	1
		F.	4	.	.	.	.	1	.	.	1	2	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.
42	Other violence (41)	M.	39	1	3	3	.	6	2	6	4	6	6	2	.	8	.	.	1	.	.	4	.	.	1	2	.	.
		F.	12	1	2	.	.	1	1	.	2	.	3	2	.	8	.	.	.	1	.	.	.	2	.	2	3	.
43	Causes ill-defined or unknown	M.	9	.	.	.	.	.	.	2	.	4	3	.	.	3	.	.	.	.	.	.	.	2	.	1	.	.
		F.	3	.	.	.	.	.	.	1	.	2	.	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis.

DEATHS IN THE PUBLIC HEALTH DISTRICTS OF SCOTLAND, 1939.

ZETLAND COUNTY.

International Nos. Short List.	Causes of Death.	All Ages.	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.
	All Causes—Both Sexes	343	11	2	1	1	11	7	10	15	44	83	108	55
	Males	153	7	1	1	1	8	3	6	7	20	41	42	16
	Females	190	4	1	.	.	3	4	4	8	24	42	61	39
1	Typhoid fever (including Paratyphoid)	M. .	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.
4	Measles	M. .	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.
5	Scarlet fever	M. .	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.
6	Whooping-cough	M. 1	1	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.
7	Diphtheria	M. .	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.
8	Influenza	M. 4	.	.	.	.	.	.	.	.	.	.	3	1
		F. 12	.	.	.	.	1	.	.	.	.	2	6	3
14 (1)	Cerebro-spinal fever	M. .	.	.	.	.	.	.	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.
14 (2)	Other epidemic diseases (2, 3, 9)*	M. .	.	.	.	.	.	.	.	.	.	.	.	1
		F. .	.	.	.	.	.	.	.	.	.	1	2	.
10	Tuberculosis of respiratory system	M. 7	.	.	.	.	3	.	2	.	.	1	1	.
		F. 5	.	.	.	.	.	2	1	2	.	.	.	.
11	Other tuberculous diseases	M. 7	.	.	.	1	2	.	2	1	.	1	.	.
		F. 4	.	.	.	.	1	1	.	1	.	1	.	.
14 (3)	Other infectious and parasitic diseases (12, 13)	M. 1	.	.	.	.	.	1	.	.	.	.	.	.
		F. .	.	.	.	.	.	.	.	.	.	.	.	.
15	Cancer, malignant disease	M. 20	.	.	.	.	.	.	.	3	5	9	2	1
		F. 23	.	.	.	.	.	.	1	1	8	7	6	.
18	Diabetes mellitus	M. .	.	.	.	.	.	.	.	.	.	.	.	.
		F. 1	.	.	.	.	.	.	.	.	.	.	.	1
20	Other general diseases, chronic poisonings (16, 17, 19)	M. 1	.	.	.	.	.	.	.	.	.	1	.	.
		F. 8	.	.	.	.	.	1	.	1	4	.	2	.
22	Cerebral haemorrhage, &c.	M. 16	.	.	.	.	.	.	.	.	2	8	5	1
		F. 13	.	.	.	.	.	.	.	.	3	3	6	1
23	Other diseases of nervous system and sense	M. 4	.	.	.	.	.	.	.	.	1	1	2	.
		F. .	.	.	.	.	1	.	1	.	.	2	.	.

	Early diseases	F.	52	.	.	.	.	.	.	.	.	.	1	4	10	18	(3) 2		
25	Other circulatory diseases	M.	.	.	.	.	.	.	.	.	.	.	6	16	21	8			
		F.	5	.	.	.	.	.	.	.	.	.	.	.	.	.			
26	Bronchitis	M.	6	.	1	.	.	.	.	.	.	.	1	.	2	2			
		F.	5	.	.	.	.	.	.	.	.	.	.	.	2	3			
27	Pneumonia (all forms)	M.	2	.	.	.	.	.	.	.	.	.	.	1	2	2			
		F.	1	.	.	.	.	.	1	.	1	.	.	.	.	.			
28	Other respiratory diseases	M.	.	.	.	.	.	.	.	.	1	.	.	.	.	.			
		F.	1	.	.	.	.	.	.	.	.	1	.	.	.	.			
32 (1)	Gastric and duodenal ulcer	M.	3	.	.	.	.	.	.	.	.	.	1	2	.	.			
		F.	1	.	.	.	.	.	.	.	.	.	1	.	.	.			
29	Diarrhœa, &c. (all ages)	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	.			
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.			
30	Appendicitis	M.	2	.	.	1	.	.	.	.	.	.	.	.	1	.			
		F.	3	.	1	.	.	.	.	1	.	.	1	.	.	.			
31 (1)	Cirrhosis of liver	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	.			
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.			
31 (2)	Other diseases of liver, &c.	M.	1	.	.	.	.	.	.	.	.	.	1	.	.	.			
		F.	1	.	.	.	.	.	.	.	.	.	.	1	.	.			
32 (2)	Other digestive diseases	M.	3	.	.	.	.	.	.	.	1	.	.	2	.	.			
		F.	1	.	.	.	.	.	.	.	.	.	.	.	.	1			
33	Acute and chronic nephritis	M.	6	.	.	.	.	.	.	1	.	1	2	2	.	.			
		F.	5	.	.	.	.	.	.	.	1	.	2	2	.	.			
34	Other diseases of genito-urinary system	M.	5	.	.	.	.	.	.	.	.	.	2	3	.	.			
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.			
35	Puerperal sepsis	F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.			
36	Other puerperal causes	F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.			
37	Diseases of skin and locomotor system	M.	.	.	.	.	.	.	.	.	.	.	.	.	.	.			
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.			
38	Congenital debility, premature birth, malformation, &c.	M.	6	6	.	.	.	.	.	.	.	.	.	.	.	.			
		F.	4	4	.	.	.	.	.	.	.	.	.	.	.	.			
39	Old age	M.	14	.	.	.	.	.	.	.	.	.	.	.	7	7			
		F.	34	.	.	.	.	.	.	.	.	.	.	.	11	21			
40	Suicide	M.	2	.	.	.	.	.	.	.	.	.	1	1	.	.			
		F.	.	.	.	.	.	.	.	.	.	.	.	.	.	.			
42	Other violence (41)	M.	7	.	.	.	.	3	2	.	1	.	.	.	.	1			
		F.	5	.	.	.	.	.	.	.	.	.	.	2	3	.			
43	Causes ill-defined or unknown	M.	6	.	.	.	.	.	.	.	1	3	1	1	.	.			
		F.	2	.	.	.	.	.	.	.	.	.	2	.	.	.			

* Including typhus fever, smallpox dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis.

International Nos. Short List.		Scotland.	Aberdeen County.					Marginal Index Numbers.
			Aberdeen County.†	Aberdeen B.	Ballater B.	Ellon B.	Fraserburgh B.	
	Population (Estimated)	5,006,689	326,042	179,628	1,239	1,390	10,369	1
	Total Live Births Registered (including Illegitimate)	86,899	5,809	3,265	19	15	217	2
	,, ,, Corrected for Transfers	86,899	5,679	2,977	20	27	215	3
	,, ,, ,, Male	44,712	2,941	1,538	14	18	111	4
	,, ,, ,, Female	42,187	2,738	1,439	6	9	104	5
	,, ,, ,, Illegitimate	5,192	525	188	–	4	10	6
	,, Still-births ,,	3,832	216	111	2	2	10	7
	,, Marriages Registered	46,257	3,173	2,166	9	29	120	8
	,, Deaths Registered	64,413	3,901	2,477	17	10	84	9
	,, ,, Corrected for Transfers	64,413	3,808	2,083	17	15	98	10
	,, ,, ,, Male	33,002	1,943	1,022	9	3	54	11
	,, ,, ,, Female	31,411	1,865	1,061	8	12	44	12
	CAUSES OF DEATH.							
1	Typhoid fever (including Paratyphoid)	26	2	–	–	–	–	13
4	Measles	15	1	–	–	–	1	14
5	Scarlet fever	47	3	2	–	–	–	15
6	Whooping-cough	397	7	–	–	–	–	16
7	Diphtheria	395	29	22	–	–	2	17
8	Influenza	915	44	28	–	–	–	18
14 (1)	Cerebro-spinal fever	61	1	1	–	–	–	19
14 (2)	Other epidemic diseases (2, 3, 9) *	200	12	5	–	–	–	20
10	Tuberculosis of respiratory system	2,717	104	68	–	–	6	21
11	Other tuberculous diseases	809	37	17	–	–	5	22
14 (3)	Other infectious and parasitic dis. (12, 13)	252	19	10	–	–	–	23
15	Cancer, malignant disease	8,045	499	291	4	2	9	24
18	Diabetes mellitus	819	47	21	–	–	1	25
20	Other general dis., chronic poisonings (16, 17, 19)	1,381	76	40	–	–	1	26
22	Cerebral hæmorrhage, &c.	6,760	454	244	1	2	13	27
23	Other dis. of nerv. syst. and sense org. (21)	1,409	89	49	1	–	4	28
24	Heart disease	15,459	915	483	7	3	18	29
25	Other circulatory diseases	1,393	118	67	1	1	2	30
26	Bronchitis	2,653	137	71	1	–	4	31
27	Pneumonia (all forms)	2,949	168	101	–	1	2	32
28	Other respiratory diseases	867	54	31	–	–	–	33
32 (1)	Gastric and duodenal ulcer	629	48	28	–	–	1	34
29	Diarrhœa, &c. (all ages)	1,041	51	29	–	–	3	35
30	Appendicitis	387	24	11	–	–	1	36
31 (1)	Cirrhosis of liver	179	12	8	–	1	1	37
31 (2)	Other diseases of liver, &c.	321	32	19	–	–	–	38
32 (2)	Other digestive diseases	920	63	28	–	1	4	39
33	Acute and chronic nephritis	1,756	113	61	–	1	1	40
34	Other dis. of genito-urinary system	962	84	49	–	–	2	41
35	Puerperal sepsis	88	1	1	–	–	–	42
36	Other puerperal causes	302	15	3	1	1	2	43
37	Diseases of skin and locomotor system	342	20	14	–	–	–	44
38	Congen. debil., prem. birth, malform., &c.	3,205	184	103	1	–	8	45
39	Old age	2,468	110	54	–	–	1	46
40	Suicide	459	25	14	–	–	2	47
42	Other violence (41)	2,953	178	91	–	2	4	48
43	Causes ill-defined or unknown	832	32	19	–	–	–	49
	ALL CAUSES	64,413	3,808	2,083	17	15	98	50
	AGES AT DEATH.							
	Under 1	5,955	319	177	2	–	12	51
	1– 4	1,422	81	38	–	1	8	52
	5– 9	699	44	28	–	–	1	53
	10–14	521	20	12	–	–	–	54
	15–24	2,085	81	35	1	3	4	55
	25–34	2,494	134	82	–	–	8	56
	35–44	3,321	157	99	–	1	4	57
	45–54	5,610	283	178	1	–	8	58
	55–64	9,994	577	348	2	2	20	59
	65–74	15,395	934	518	2	4	17	60
	75–84	13,317	915	438	5	2	14	61
	85 and over	3,594	262	130	4	2	2	62
	Not stated	6	1	–	–	–	–	63
	ALL AGES	64,413	3,808	2,083	17	15	98	64

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis.
† Including portion of Aberdeen Burgh in Kincardine County.

Marginal Index Numbers.	Aberdeen County—(*continued*).								Angus County.				
	Huntly B.	Inverurie B.	Kintore B.	Old Meldrum B.	Peterhead B.	Rosehearty B.	Turriff B.	Landward.	Angus County.	Arbroath B.	Brechin B.	Carnoustie B.	Dundee B.
1	3,939	4,734	799	1,007	13,064	1,109	2,596	106,168	272,467	18,194	6,453	4,805	178,013
2	78	47	14	13	233	14	103	1,791	4,237	265	69	35	2,993
3	75	66	15	17	253	16	49	1,949	4,157	262	74	54	2,807
4	35	33	6	11	141	9	31	994	2,137	128	40	26	1,476
5	40	33	9	6	112	7	18	955	2,020	134	34	28	1,331
6	12	7	1	3	20	–	7	273	259	17	6	5	170
7	1	–	3	1	10	1	2	73	184	11	2	3	125
8	47	62	12	14	136	7	35	536	2,596	160	55	22	1,840
9	53	49	4	13	128	16	26	1,024	3,809	253	115	61	2,481
10	53	63	7	18	152	19	31	1,252	3,698	258	104	80	2,403
11	26	32	2	9	69	11	15	691	1,716	110	49	33	1,116
12	27	31	5	9	83	8	16	561	1,982	148	55	47	1,287
13	–	–	–	–	2	–	–	–	–	–	–	–	–
14	–	–	–	–	–	–	–	–	–	–	–	–	–
15	–	–	–	–	–	–	–	1	1	–	–	–	1
16	–	–	–	–	–	–	–	7	13	–	–	–	8
17	–	–	–	–	2	–	–	3	15	1	–	–	11
18	2	1	–	1	2	–	1	9	28	1	–	1	22
19	–	–	–	–	–	–	–	–	2	–	–	–	2
20	–	1	–	–	–	–	–	6	18	1	–	–	13
21	1	–	–	–	7	–	1	21	145	6	3	–	109
22	1	2	–	1	–	–	–	11	30	1	–	–	22
23	–	1	–	–	–	–	–	8	12	1	1	–	6
24	3	8	–	3	21	3	2	153	489	35	9	14	320
25	–	–	1	1	2	1	–	20	41	1	1	2	19
26	–	–	–	–	3	1	2	29	65	5	2	–	45
27	9	6	2	2	11	3	3	158	415	35	13	12	242
28	1	1	–	–	7	–	1	25	67	3	6	–	44
29	15	20	3	4	37	5	7	313	1,057	72	46	18	690
30	1	–	–	–	3	2	–	41	52	2	3	–	32
31	1	2	–	2	9	–	1	46	147	22	3	1	97
32	3	2	–	–	5	–	2	52	133	13	1	3	85
33	–	–	1	–	–	1	–	21	54	3	–	–	39
34	1	1	–	–	1	–	–	16	31	1	–	4	19
35	1	–	–	–	1	–	–	17	48	4	2	–	35
36	–	2	–	–	–	–	–	10	25	1	1	1	15
37	–	1	–	–	–	–	–	1	10	1	–	–	8
38	–	1	–	–	2	–	–	10	19	2	1	1	12
39	2	–	–	1	1	–	1	25	42	5	–	1	27
40	4	2	–	–	8	–	3	33	106	7	1	1	72
41	1	–	–	–	2	–	2	28	51	5	–	–	34
42	–	–	–	–	–	–	–	–	5	–	–	–	2
43	–	–	–	–	1	–	1	6	16	1	–	–	11
44	–	–	–	–	–	–	–	6	18	1	–	–	15
45	–	–	–	–	7	–	1	64	167	10	3	2	122
46	2	8	–	2	8	1	1	33	175	9	4	16	85
47	–	1	–	–	–	–	–	8	41	1	–	–	31
48	5	2	–	–	9	1	1	63	150	8	3	3	103
49	–	1	–	1	1	1	1	8	10	–	1	–	5
50	53	63	7	18	152	19	31	1,252	3,698	258	104	80	2,403
51	2	1	–	–	10	–	1	114	281	16	6	2	208
52	1	2	–	1	6	–	–	24	57	4	1	1	42
53	1	1	–	–	3	–	–	10	26	1	–	–	17
54	–	–	–	–	1	–	–	7	23	–	–	–	20
55	–	1	–	–	9	1	–	27	90	5	1	–	68
56	2	–	–	–	8	–	1	33	156	9	2	1	119
57	3	–	–	1	4	–	4	41	165	9	–	2	110
58	1	1	–	1	12	–	6	75	302	17	5	7	206
59	5	10	2	2	21	6	2	157	541	28	11	5	387
60	13	18	3	5	43	6	6	299	956	86	27	32	589
61	18	25	2	4	29	5	6	367	853	63	36	20	510
62	7	4	–	4	6	1	5	97	248	20	15	10	127
63	–	–	–	–	–	–	–	1	–	–	–	–	–
64	53	63	7	18	152	19	31	1,252	3,698	258	104	80	2,403

International Nos. Short List.		Angus County—(*continued*).					Argyll County.		Marginal Index Numbers.
		Forfar B.	Kirriemuir B.	Monifieth B.	Montrose B.	Landward.	Argyll County.	Campbeltown B.	
	Population (Estimated)	9,796	3,414	3,239	10,789	37,764	61,830	6,464	*1*
	Total Live Births Registered (including Illegitimate)	254	35	17	126	443	800	150	*2*
	,, ,, Corrected for Transfers	142	51	32	162	573	882	148	*3*
	,, ,, ,, Male	75	24	16	84	268	487	73	*4*
	,, ,, ,, Female	67	27	16	78	305	395	75	*5*
	,, ,, ,, Illegitimate	9	3	2	9	38	66	19	*6*
	,, Still-births ,,	5	4	1	6	27	41	8	*7*
	,, Marriages Registered	97	32	35	141	214	349	47	*8*
	,, Deaths Registered	135	61	50	149	504	905	92	*9*
	,, ,, Corrected for Transfers	140	70	57	142	444	944	90	*10*
	,, ,, ,, Male	66	28	23	62	229	474	47	*11*
	,, ,, ,, Female	74	42	34	80	215	470	43	*12*
	CAUSES OF DEATH.								
1	Typhoid fever (including Paratyphoid)	–	–	–	–	–	–	–	*13*
4	Measles	–	–	–	–	–	2	–	*14*
5	Scarlet fever	–	–	–	–	–	2	–	*15*
6	Whooping-cough	–	–	–	–	5	3	2	*16*
7	Diphtheria	1	–	–	1	1	4	–	*17*
8	Influenza	–	–	–	–	4	9	1	*18*
14 (1)	Cerebro-spinal fever	–	–	–	–	–	1	–	*19*
14 (2)	Other epidemic diseases (2, 3, 9) *	2	–	–	–	2	–	–	*20*
10	Tuberculosis of respiratory system	5	1	1	3	17	27	2	*21*
11	Other tuberculous diseases	–	1	–	5	1	9	–	*22*
14 (3)	Other infectious and parasitic dis. (12, 13)	1	–	–	2	1	6	–	*23*
15	Cancer, malignant disease	18	11	6	22	54	148	15	*24*
18	Diabetes mellitus	4	1	1	4	8	12	–	*25*
20	Other general dis., chronic poisonings (16, 17, 19)	2	–	–	1	10	16	–	*26*
22	Cerebral hæmorrhage, &c.	31	13	4	12	53	94	11	*27*
23	Oth. dis. of nerv. syst. and sense org. (21)	2	2	3	3	4	19	2	*28*
24	Heart disease	30	25	14	31	131	263	29	*29*
25	Other circulatory diseases	3	1	1	1	9	23	2	*30*
26	Bronchitis	5	–	3	5	11	23	2	*31*
27	Pneumonia (all forms)	1	3	1	7	19	27	4	*32*
28	Other respiratory diseases	2	1	1	3	5	11	3	*33*
32 (1)	Gastric and duodenal ulcer	3	–	–	–	4	12	1	*34*
29	Diarrhœa, &c. (all ages)	–	–	1	4	2	1	1	*35*
30	Appendicitis	1	–	–	2	4	5	2	*36*
31 (1)	Cirrhosis of liver	–	–	–	–	1	3	–	*37*
31 (2)	Other diseases of liver, &c.	1	–	–	–	2	9	1	*38*
32 (2)	Other digestive diseases	–	1	2	2	4	12	–	*39*
33	Acute and chronic nephritis	–	1	6	5	13	36	2	*40*
34	Other dis. of genito-urinary system	3	2	–	2	5	11	2	*41*
35	Puerperal sepsis	1	1	–	–	1	–	–	*42*
36	Other puerperal causes	–	–	–	1	3	4	–	*43*
37	Diseases of skin and locomotor system	–	–	2	–	–	5	1	*44*
38	Congen. debil., prem. birth, malform., &c.	8	2	4	4	12	32	3	*45*
39	Old age	10	2	3	17	29	62	–	*46*
40	Suicide	–	2	1	3	3	5	–	*47*
42	Other violence (41)	6	–	3	–	24	30	2	*48*
43	Causes Ill-defined or unknown	–	–	–	2	2	18	2	*49*
	ALL CAUSES	140	70	57	142	444	944	90	*50*
	AGES AT DEATH.								
	Under 1	9	3	5	7	25	45	5	*51*
	1– 4	1	–	–	3	5	10	5	*52*
	5– 9	2	–	–	3	3	6	1	*53*
	10–14	–	–	–	–	3	5	1	*54*
	15–24	2	–	–	4	10	12	1	*55*
	25–34	5	1	2	2	15	33	3	*56*
	35–44	3	4	2	9	26	33	–	*57*
	45–54	6	3	8	15	35	69	7	*58*
	55–64	16	6	8	18	62	126	11	*59*
	65–74	44	24	12	29	113	251	26	*60*
	75–84	41	24	14	42	103	267	29	*61*
	85 and over	11	5	6	10	44	86	1	*62*
	Not stated	–	–	–	–	–	1	–	*63*
	ALL AGES	140	70	57	142	444	944	90	*64*

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis.

Marginal Index Numbers.	Argyll County—(*continued*).						Ayr County.						
	Dunoon B.	Inveraray B.	Lochgilphead B.	Oban B.	Tobermory B.	Landward.	**Ayr County.**	Ardrossan B.	Ayr B.	Cumnock and Holmhead B.	Darvel B.	Galston B.	Girvan B.
1	7,882	449	1,060	5,816	759	39,400	**296,622**	7,697	41,286	4,141	3,322	4,713	5,406
2	104	3	16	78	7	442	**5,382**	100	1,123	62	19	51	95
3	103	5	19	82	8	517	**5,307**	188	677	78	40	59	92
4	60	3	8	45	4	294	**2,733**	95	354	34	26	26	47
5	43	2	11	37	4	223	**2,574**	93	323	44	14	33	45
6	7	–	3	2	–	35	**274**	9	37	5	1	–	8
7	6	1	1	3	–	22	**221**	7	31	4	2	2	3
8	68	9	14	62	1	148	**2,475**	68	444	37	27	60	48
9	155	9	13	120	14	502	**3,546**	58	669	36	28	54	67
10	153	14	20	76	17	574	**3,666**	101	510	55	34	67	78
11	67	9	5	36	8	302	**1,890**	56	263	24	18	30	39
12	86	5	15	40	9	272	**1,776**	45	247	31	16	37	39
13	–	–	–	–	–	–	**2**	2	–	–	–	–	–
14	–	–	–	1	–	1	**–**	–	–	–	–	–	–
15	–	–	–	–	–	2	**2**	–	1	–	–	–	–
16	–	–	–	–	–	1	**26**	1	2	–	–	–	–
17	2	–	–	–	–	2	**18**	–	–	–	–	–	–
18	1	–	–	–	1	6	**66**	–	6	–	–	5	6
19	–	–	–	–	–	1	**10**	–	–	–	–	–	–
20	–	–	–	–	–	–	**7**	–	1	–	–	–	–
21	6	–	1	2	3	13	**118**	5	20	2	1	1	4
22	1	–	–	1	–	7	**36**	–	3	1	–	–	–
23	2	–	–	–	–	4	**15**	–	1	–	–	–	–
24	34	1	2	13	2	81	**471**	15	75	9	9	8	5
25	2	1	1	1	1	6	**61**	2	16	3	–	–	1
26	2	–	1	4	–	9	**78**	2	13	2	1	1	3
27	11	–	3	7	4	58	**424**	10	67	6	7	4	8
28	3	–	1	1	–	12	**88**	4	9	1	–	1	3
29	35	8	5	15	2	169	**894**	20	109	22	8	25	13
30	5	–	1	1	–	14	**64**	2	15	–	–	–	3
31	10	–	–	1	–	10	**124**	2	17	2	–	3	4
32	5	–	1	–	–	17	**136**	8	21	–	1	–	4
33	2	–	–	–	–	6	**54**	1	10	–	1	2	4
34	2	–	–	–	–	9	**30**	1	7	1	–	1	–
35	–	–	–	–	–	–	**38**	1	4	2	–	–	1
36	–	–	–	–	–	3	**29**	–	5	–	1	1	1
37	–	1	–	1	–	1	**10**	–	4	–	–	1	–
38	2	–	–	2	–	4	**19**	–	2	–	–	–	1
39	1	–	1	1	–	9	**46**	2	10	–	1	–	–
40	6	–	–	9	–	19	**106**	2	11	1	1	2	2
41	3	–	1	–	–	5	**63**	2	6	–	–	3	2
42	–	–	–	–	–	–	**5**	–	1	–	–	–	–
43	1	–	–	1	–	2	**12**	1	2	–	–	–	–
44	1	–	–	–	–	3	**10**	1	1	–	–	–	1
45	5	3	–	6	1	14	**182**	5	31	1	1	3	3
46	6	–	2	4	1	49	**161**	3	11	–	1	3	5
47	1	–	–	–	–	4	**21**	1	5	–	–	–	–
48	1	–	–	3	–	24	**188**	8	20	–	1	–	2
49	3	–	–	2	2	9	**52**	–	4	2	–	3	2
50	153	14	20	76	17	574	**3,666**	101	510	55	34	67	78
51	9	3	–	6	1	21	**320**	13	47	2	1	5	7
52	1	–	–	1	–	3	**67**	4	10	–	–	1	1
53	2	–	–	–	–	3	**39**	–	2	–	1	–	–
54	2	–	–	2	–	–	**29**	1	6	–	1	–	–
55	–	–	–	–	1	10	**120**	8	14	2	–	1	1
56	4	–	–	6	1	19	**146**	5	21	2	1	–	2
57	5	–	2	2	1	23	**180**	7	20	6	2	5	7
58	7	–	1	5	2	47	**312**	6	58	3	4	2	6
59	22	4	3	12	2	72	**554**	15	82	10	7	14	12
60	47	4	5	20	4	145	**929**	20	132	11	11	17	18
61	43	3	7	17	4	164	**766**	18	91	15	8	19	21
62	11	–	2	5	1	66	**204**	4	27	4	3	3	3
63	–	–	–	–	–	1	**–**	–	–	–	–	–	–
64	153	14	20	76	17	574	**3,666**	101	510	55	34	67	78

International Nos. Short List.		Ayr County—(*continued*).							Marginal Index Numbers.
		Irvine B.	Kilmarnock B.	Kilwinning B.	Largs B.	Maybole B.	Newmilns and Greenholm B.	Prestwick B.	
	Population (Estimated)	13,077	40,417	5,599	6,365	4,443	3,982	9,888	*1*
	Total Live Births Registered (including Illegitimate)	170	883	682	45	66	40	66	*2*
	,, ,, Corrected for Transfers	284	724	130	69	83	52	120	*3*
	,, ,, ,, Male	155	385	60	35	38	26	65	*4*
	,, ,, ,, Female	129	339	70	34	45	26	55	*5*
	,, ,, ,, Illegitimate	9	27	4	-	8	2	4	*6*
	,, Still-births ,,	8	24	10	4	1	2	4	*7*
	,, Marriages Registered	100	401	62	43	30	33	73	*8*
	,, Deaths Registered	113	557	71	113	47	32	120	*9*
	,, ,, Corrected for Transfers	160	488	76	131	67	43	157	*10*
	,, ,, ,, Male	80	239	39	70	32	24	73	*11*
	,, ,, ,, Female	80	249	37	61	35	19	84	*12*
	CAUSES OF DEATH.								
1	Typhoid fever (including Paratyphoid)	-	-	-	-	-	-	-	*13*
4	Measles	-	-	-	-	-	-	-	*14*
5	Scarlet fever	-	-	-	-	-	-	-	*15*
6	Whooping-cough	2	10	2	-	1	-	-	*16*
7	Diphtheria	2	1	1	-	2	-	-	*17*
8	Influenza	-	11	-	-	-	1	3	*18*
14 (1)	Cerebro spinal fever	*	4	-	-	-	-	1	*19*
14 (2)	Other epidemic diseases (2, 3, 9) *	1	2	-	-	-	-	-	*20*
10	Tuberculosis of respiratory system	7	18	3	2	1	-	3	*21*
11	Other tuberculous diseases	-	5	-	1	1	-	-	*22*
14 (3)	Other infectious and parasitic dis. (12, 13)	2	2	-	1	-	-	1	*23*
15	Cancer, malignant disease	16	55	7	22	7	10	23	*24*
18	Diabetes mellitus	-	6	2	2	1	-	4	*25*
20	Other general dis., chronic poisonings (16, 17, 19)	6	7	2	1	2	-	4	*26*
22	Cerebral hæmorrhage, &c.	20	55	4	11	3	8	23	*27*
23	Oth. dis. of nerv. syst. and sense org. (21)	4	14	1	1	3	-	-	*28*
24	Heart disease	36	119	12	36	15	7	47	*29*
25	Other circulatory diseases	-	9	1	2	4	-	3	*30*
26	Bronchitis	4	16	2	-	5	1	5	*31*
27	Pneumonia (all forms)	6	29	1	3	4	1	5	*32*
28	Other respiratory diseases	1	7	1	2	-	1	3	*33*
32 (1)	Gastric and duodenal ulcer	-	4	1	2	2	1	-	*34*
29	Diarrhœa, &c. (all ages)	3	4	2	1	1	-	-	*35*
30	Appendicitis	4	5	1	1	1	-	2	*36*
31 (1)	Cirrhosis of liver	-	2	-	-	-	-	-	*37*
31 (2)	Other diseases of liver, &c.	1	4	-	-	1	2	1	*38*
32 (2)	Other digestive diseases	3	2	2	1	2	-	3	*39*
33	Acute and chronic nephritis	2	14	4	9	1	1	4	*40*
34	Other dis. of genito-urinary system	5	7	-	3	-	1	-	*41*
35	Puerperal sepsis	-	-	-	-	-	-	-	*42*
36	Other puerperal causes	-	3	-	-	-	-	-	*43*
37	Diseases of skin and locomotor system	1	-	-	1	-	-	1	*44*
38	Congen. debil., prem. birth, malform. &c.	10	28	3	2	4	2	9	*45*
39	Old age	12	13	16	18	1	2	6	*46*
40	Suicide	-	7	1	2	-	-	1	*47*
42	Other violence (41)	10	20	6	5	3	4	4	*48*
43	Causes ill-defined or unknown	2	5	1	2	2	1	1	*49*
	All Causes	160	488	76	131	67	43	157	*50*
	AGES AT DEATH.								
	Under 1	18	52	7	3	8	4	11	*51*
	1- 4	4	10	3	1	3	-	-	*52*
	5- 9	7	9	1	-	-	1	-	*53*
	10-14	1	-	-	1	-	-	1	*54*
	15-24	6	14	-	1	3	1	4	*55*
	25-34	8	29	3	5	2	-	4	*56*
	35-44	9	26	3	2	6	1	3	*57*
	45-54	14	41	7	9	7	7	7	*58*
	55-64	19	69	13	21	6	4	30	*59*
	65-74	34	126	15	36	17	11	46	*60*
	75-84	31	93	17	42	11	12	37	*61*
	85 and over	9	19	7	10	4	2	14	*62*
	Not stated	-	-	-	-	-	-	-	*63*
	All Ages	160	488	76	131	67	43	157	*64*

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis.

Marginal Index Numbers.	Ayr County—(*continued*).				Banff County.									
	Saltcoats B.	Stewarton B.	Troon B.	Landward.	**Banff County.**	Aberchirder B.	Banff B.	Buckie B.	Charlestown of Aberlour B.	Cullen B.	Dufftown B.	Findochty B	Keith B.	Macduff B.
1	11,177	2,741	8,638	123,730	**53,405**	901	3,292	8,462	1,210	1,737	1,420	1,722	4,424	3,278
2	135	31	68	1,746	**947**	28	94	184	24	20	28	35	83	42
3	258	39	94	2,320	**948**	20	54	150	21	19	29	33	78	45
4	119	23	52	1,193	**502**	8	24	86	10	10	18	16	41	18
5	139	16	42	1,127	**446**	12	30	64	11	9	11	17	37	27
6	15	1	4	140	**96**	6	11	1	3	2	2	2	8	3
7	11	4	9	95	**41**	1	3	9	–	2	–	–	4	3
8	89	15	68	877	**345**	5	47	73	9	11	5	11	41	12
9	105	30	89	1,357	**631**	22	91	114	9	16	19	18	50	27
10	135	38	103	1,423	**668**	21	53	114	11	23	19	17	54	42
11	61	17	56	769	**323**	6	23	53	5	12	8	9	26	17
12	74	21	47	654	**345**	15	30	61	6	11	11	8	28	25
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–
15	–	–	–	1	–	–	–	–	–	–	–	–	–	–
16	2	–	–	6	**2**	–	–	–	–	–	–	–	–	–
17	2	1	–	9	**3**	–	–	–	1	1	–	–	–	–
18	5	–	5	24	**6**	–	–	3	–	–	–	–	1	–
19	–	–	1	4	–	–	–	–	–	–	–	–	–	–
20	–	–	–	3	**1**	–	–	–	–	–	–	–	–	1
21	2	–	3	46	**11**	1	–	1	–	–	–	–	1	1
22	3	–	–	22	**9**	–	1	1	–	–	–	–	1	–
23	–	–	–	8	**3**	–	–	1	–	–	–	–	–	–
24	14	8	13	175	**91**	6	11	13	2	2	1	4	6	–
25	2	–	3	19	**7**	–	–	2	–	–	1	–	1	1
26	3	–	4	27	**13**	–	–	3	–	–	1	–	–	2
27	21	4	10	163	**77**	2	3	5	1	4	3	2	8	11
28	2	2	–	43	**17**	–	1	8	1	1	–	–	–	2
29	30	16	29	350	**158**	7	5	30	4	7	7	2	13	4
30	–	–	5	20	**36**	1	4	9	–	–	1	–	6	–
31	–	1	3	59	**27**	3	4	7	–	–	–	–	–	1
32	3	–	3	47	**24**	–	4	2	–	–	–	2	–	–
33	2	2	2	15	**16**	–	4	2	–	–	–	–	1	3
34	–	–	1	9	**9**	–	–	1	–	1	–	–	1	1
35	7	–	–	12	**7**	–	–	1	–	–	–	1	1	2
36	–	–	–	7	**3**	–	–	–	–	–	–	–	1	–
37	–	–	–	3	–	–	–	–	–	–	–	–	–	–
38	1	–	1	5	**5**	–	–	–	–	–	1	–	1	–
39	–	–	–	20	**6**	–	2	–	–	–	2	1	1	–
40	5	2	1	44	**27**	–	2	4	–	1	2	2	2	1
41	2	1	1	30	**11**	–	1	1	–	–	–	–	–	–
42	–	–	–	4	–	–	–	–	–	–	–	–	–	–
43	–	–	–	6	**3**	–	1	1	–	–	–	–	–	1
44	1	–	–	3	**1**	–	–	–	–	–	–	–	–	–
45	5	–	4	71	**24**	1	3	4	–	2	–	–	4	1
46	10	–	5	55	**31**	–	1	8	–	2	–	3	1	5
47	–	1	–	3	**5**	–	1	2	–	–	–	–	1	–
48	11	–	2	92	**24**	–	4	3	2	–	–	–	1	4
49	2	–	7	18	**9**	–	1	2	–	2	–	–	2	1
50	135	38	103	1,423	**668**	21	53	114	11	23	19	17	54	42
51	14	–	4	124	**43**	1	4	7	–	2	1	4	5	2
52	5	–	1	24	**16**	–	2	4	–	1	–	–	1	1
53	1	–	1	16	**4**	–	–	–	–	–	–	–	–	1
54	2	1	–	15	**4**	–	–	–	–	–	–	–	–	1
55	4	–	5	56	**13**	–	2	3	1	1	–	–	3	–
56	5	1	–	58	**24**	–	2	4	–	–	1	–	–	1
57	5	3	1	74	**32**	2	1	6	2	1	–	–	3	3
58	12	3	8	118	**53**	1	5	11	1	3	1	1	4	2
59	20	6	17	209	**70**	1	7	16	2	7	2	–	7	4
60	33	10	33	359	**141**	6	8	23	2	2	6	4	11	10
61	25	11	23	297	**198**	6	16	33	2	8	6	7	16	12
62	9	3	10	73	**70**	4	6	7	1	3	2	1	4	5
63	–	–	–	–	–	–	–	–	–	–	–	–	–	–
64	135	38	103	1,423	**668**	21	53	114	11	23	19	17	54	42

International Nos. Short List.		Banff County—(*continued*).			Berwick County.				Marginal Index Numbers.
		Portknockie B.	Portsoy B.	Landward.	Berwick County.	Coldstream B.	Duns B.	Eyemouth B.	
	Population (Estimated)	1,631	1,744	23,584	26,089	1,210	1,859	2,173	*1*
	Total Live Births Registered (including Illegitimate)	26	28	355	320	11	85	27	*2*
	,, ,, Corrected for Transfers	30	30	439	351	13	26	31	*3*
	,, ,, ,, Male	19	19	233	182	9	11	21	*4*
	,, ,, ,, Female	11	11	206	169	4	15	10	*5*
	,, ,, ,, Illegitimate	1	5	52	27	2	2	4	*6*
	,, Still-births ,,	2	1	16	17	–	1	–	*7*
	,, Marriages Registered	7	12	112	173	8	20	18	*8*
	,, Deaths Registered	23	15	227	286	20	27	25	*9*
	,, ,, Corrected for Transfers	26	17	271	368	22	28	31	*10*
	,, ,, ,, Male	8	12	144	178	12	13	15	*11*
	,, ,, ,, Female	18	5	127	190	10	15	16	*12*
	CAUSES OF DEATH.								
1	Typhoid fever (including Paratyphoid)	–	–	–	–	–	–	–	*13*
4	Measles	–	–	–	–	–	–	–	*14*
5	Scarlet fever	–	–	–	–	–	–	–	*15*
6	Whooping-cough	–	–	2	1	–	–	1	*16*
7	Diphtheria	–	–	1	1	–	–	–	*17*
8	Influenza	–	–	2	3	–	1	–	*18*
14 (1)	Cerebro-spinal fever	–	–	–	–	–	–	–	*19*
14 (2)	Other epidemic diseases (2, 3, 9) *	–	–	–	1	–	–	–	*20*
10	Tuberculosis of respiratory system	–	–	7	10	–	1	–	*21*
11	Other tuberculous diseases	1	–	5	3	–	–	–	*22*
14 (3)	Other infectious and parasitic dis. (12, 13)	–	2	–	3	–	–	1	*23*
15	Cancer, malignant disease	3	3	40	52	4	3	5	*24*
18	Diabetes mellitus	–	1	1	4	–	1	–	*25*
20	Other general dis., chronic poisonings (16, 17, 19)	1	–	6	9	1	–	2	*26*
22	Cerebral hæmorrhage, &c.	2	2	34	55	5	4	–	*27*
23	Oth: dis. of nerv. syst. and sense org. (21)	–	–	4	5	1	–	1	*28*
24	Heart disease	7	3	69	100	5	12	7	*29*
25	Other circulatory diseases	1	–	14	6	1	–	2	*30*
26	Bronchitis	–	–	12	10	1	1	2	*31*
27	Pneumonia (all forms)	1	1	14	13	–	–	1	*32*
28	Other respiratory diseases	1	–	5	6	1	–	–	*33*
32 (1)	Gastric and duodenal ulcer	–	–	5	5	–	–	1	*34*
29	Diarrhœa, &c. (all ages)	–	–	2	2	–	–	–	*35*
30	Appendicitis	–	–	2	2	–	–	–	*36*
31 (1)	Cirrhosis of liver	–	–	–	–	–	–	–	*37*
31 (2)	Other diseases of liver, &c.	–	–	3	–	–	–	–	*38*
32 (2)	Other digestive diseases	1	–	1	3	–	–	–	*39*
33	Acute and chronic nephritis	–	–	13	20	2	1	3	*40*
34	Other dis. of genito-urinary system	1	3	5	7	–	–	2	*41*
35	Puerperal sepsis	–	–	–	–	–	–	–	*42*
36	Other puerperal causes	–	–	–	1	–	1	–	*43*
37	Diseases of skin and locomotor system	–	–	1	2	–	–	–	*44*
38	Congen. debil., prem. birth, malform. &c.	1	–	8	7	–	1	1	*45*
39	Old age	5	1	5	18	–	1	2	*46*
40	Suicide	–	–	1	1	–	–	–	*47*
42	Other violence (41)	1	1	8	10	–	1	–	*48*
43	Causes Ill-defined or Unknown	–	–	1	8	1	–	–	*49*
	ALL CAUSES	26	17	271	368	22	28	31	*50*
	AGES AT DEATH.								
	Under 1	1	–	16	17	–	1	3	*51*
	1– 4	–	–	7	2	–	–	1	*52*
	5– 9	1	–	2	1	–	–	–	*53*
	10–14	–	–	3	2	–	–	–	*54*
	15–24	–	–	3	7	–	2	–	*55*
	25–34	1	1	14	4	–	–	–	*56*
	35–44	1	1	12	11	–	–	1	*57*
	45–54	2	4	18	29	2	1	1	*58*
	55–64	2	–	22	61	4	6	2	*59*
	65–74	5	3	61	105	8	9	12	*60*
	75–84	10	6	81	103	6	8	10	*61*
	85 and over	3	2	32	26	2	1	1	*62*
	Not stated	–	–	–	–	–	–	–	*63*
	ALL AGES	26	17	271	368	22	28	31	*64*

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis.

Marginal Index Numbers.	Berwick County—(*continued*).		Bute County.				Caithness County.				Clackmannan County.		
	Lauder B.	Landward.	**Bute County.**	Millport B.	Rothesay B.	Landward.	**Caithness County.**	Thurso B.	Wick B.	Landward.	**Clackmannan County.**	Alloa B.	Alva B.
1	608	20,239	**16,302**	1,516	7,936	6,850	**25,693**	3,231	7,473	14,989	**33,073**	13,424	3,977
2	5	192	**213**	11	152	50	**420**	34	159	227	**487**	206	47
3	6	275	**199**	13	114	72	**419**	45	160	214	**551**	225	55
4	3	138	**107**	5	63	39	**213**	19	84	110	**303**	130	26
5	3	137	**92**	8	51	33	**206**	26	76	104	**248**	95	29
6	1	18	**10**	1	6	3	**49**	4	13	32	**29**	9	2
7	–	16	**5**	–	3	2	**22**	3	13	6	**27**	9	2
8	3	124	**94**	8	64	22	**186**	39	90	57	**241**	117	20
9	14	200	**323**	47	176	100	**370**	36	86	248	**339**	123	37
10	19	268	**298**	22	162	114	**383**	44	101	238	**415**	152	50
11	8	130	**138**	11	68	59	**182**	17	47	118	**218**	81	26
12	11	138	**160**	11	94	55	**201**	27	54	120	**197**	71	24
13	–	–	–	–	–	–	–	–	–	–	1	–	–
14	–	–	–	–	–	–	–	–	–	–	–	–	–
15	–	–	–	–	–	–	–	–	–	–	–	–	–
16	–	–	–	–	–	–	1	–	–	1	3	–	1
17	–	1	–	–	–	–	–	–	–	–	1	–	–
18	–	2	3	–	2	1	1	–	–	1	2	2	–
19	–	–	1	–	1	–	–	–	–	–	1	1	–
20	–	1	–	–	–	–	–	–	–	–	3	1	1
21	–	9	4	–	1	3	14	1	4	9	10	6	–
22	–	3	3	–	1	2	1	–	1	–	6	4	1
23	–	2	2	–	1	1	2	1	–	1	1	–	–
24	2	38	44	2	20	22	38	2	9	27	55	17	9
25	1	2	10	–	7	3	5	1	–	4	14	8	1
26	1	5	4	–	3	1	12	2	–	10	10	4	1
27	6	40	37	7	19	11	46	10	10	26	54	14	6
28	–	3	3	–	–	3	9	2	3	4	9	4	1
29	7	69	63	7	31	25	89	11	27	51	103	38	15
30	–	3	11	2	7	2	11	2	4	5	8	4	1
31	–	6	10	–	6	4	10	–	5	5	7	1	1
32	–	12	14	1	12	1	19	2	6	11	13	5	1
33	–	5	2	–	1	1	4	1	–	3	3	1	1
34	–	4	3	–	–	3	5	–	1	4	1	–	–
35	–	2	2	–	2	–	6	1	2	3	11	9	–
36	–	2	1	–	–	1	3	–	2	1	2	–	–
37	–	–	1	–	1	–	–	–	–	–	–	–	–
38	–	–	2	–	–	2	2	–	1	1	5	2	1
39	–	3	4	–	2	2	7	1	2	4	4	1	–
40	–	14	11	–	6	5	13	2	2	9	12	4	1
41	–	5	5	–	4	1	5	–	1	4	7	3	–
42	–	–	1	–	1	–	1	–	–	1	–	–	–
43	–	–	1	–	1	–	5	–	2	3	4	1	–
44	–	2	–	–	–	–	1	–	–	1	2	–	–
45	–	5	10	2	7	1	9	–	4	5	23	11	3
46	1	14	17	1	5	11	37	2	7	28	7	–	3
47	–	1	1	–	1	–	1	–	1	–	7	1	1
48	–	9	10	–	8	2	15	2	4	9	20	6	1
49	1	6	18	–	12	6	11	1	3	7	6	4	–
50	19	268	298	22	162	114	383	44	101	238	415	152	50
51	–	13	15	2	11	2	18	–	7	11	51	26	8
52	–	1	2	–	2	–	6	–	4	2	8	6	–
53	–	1	–	–	–	–	2	1	–	1	1	1	–
54	1	1	3	–	2	1	4	–	3	1	4	1	1
55	–	5	1	–	–	1	11	2	2	7	5	2	–
56	–	4	7	–	5	2	14	1	5	8	10	1	2
57	–	10	9	–	7	2	16	3	3	10	25	13	–
58	–	25	20	–	13	7	26	2	10	14	45	14	7
59	2	47	38	2	20	16	39	8	11	20	66	28	4
60	8	68	77	10	37	30	91	11	22	58	89	27	13
61	7	72	94	6	46	42	113	13	25	75	90	29	12
62	1	21	32	2	19	11	43	3	9	31	21	4	3
63	–	–	–	–	–	–	–	–	–	–	–	–	–
64	19	268	298	22	162	114	383	44	101	238	415	152	50

International Nos. Short List.		Clackmannan County—(*contd*).			Dunbarton County.				Marginal Index Numbers.
		Dollar B.	Tillicoultry B.	Landward.	Dunbarton County.	Clydebank B.	Cove and Kilcreggan B.	Dumbarton B.	
	Population (Estimated) – – –	1,439	3,173	11,060	157,299	48,118	849	22,612	*1*
	Total Live Births Registered (including Illegitimate)	6	45	183	2,107	629	3	371	*2*
	,, ,, Corrected for Transfers	12	53	206	2,659	854	5	425	*3*
	,, ,, ,, Male – –	7	29	111	1,329	437	3	208	*4*
	,, ,, ,, Female –	5	24	95	1,330	417	2	217	*5*
	,, ,, ,, Illegitimate	2	4	12	128	35	–	23	*6*
	,, Still-births ,, – – –	–	2	14	124	33	–	19	*7*
	,, Marriages Registered – –	11	31	62	1,119	369	4	140	*8*
	,, Deaths Registered – – –	20	28	131	1,568	329	11	264	*9*
	,, ,, Corrected for Transfers	31	44	138	1,893	546	18	276	*10*
	,, ,, ,, Male – –	10	24	77	1,006	311	10	149	*11*
	,, ,, ,, Female –	21	20	61	887	235	8	127	*12*
	CAUSES OF DEATH.								
1	Typhoid fever (including Paratyphoid)	–	–	1	1	–	–	–	*13*
4	Measles – – – – – –	–	–	–	2	1	–	–	*14*
5	Scarlet fever – – – – –	–	–	–	4	2	–	1	*15*
6	Whooping-cough – – – –	–	–	2	7	5	–	–	*16*
7	Diphtheria – – – – –	–	–	1	14	1	–	7	*17*
8	Influenza – – – – – –	–	–	–	16	2	–	1	*18*
14 (1)	Cerebro-spinal fever – – –	–	–	–	3	1	–	–	*19*
14 (2)	Other epidemic diseases (2, 3, 9) * –	–	–	1	6	1	–	2	*20*
10	Tuberculosis of respiratory system –	–	2	2	56	24	–	8	*21*
11	Other tuberculous diseases – – –	–	1	–	19	9	–	2	*22*
14 (3)	Other infectious and parasitic dis. (12, 13)	1	–	–	7	1	–	1	*23*
15	Cancer, malignant disease – – –	3	8	18	236	63	–	27	*24*
18	Diabetes mellitus – – – –	1	1	3	30	11	–	1	*25*
20	Other general dis., chronic poisonings (16, 17, 19)	4	–	1	43	14	1	9	*26*
22	Cerebral hæmorrhage, &c. – – –	4	5	25	195	41	2	45	*27*
23	Oth. dis. of nerv. syst. and sense org. (21)	1	–	3	40	13	–	8	*28*
24	Heart disease – – – – –	7	11	32	484	106	7	72	*29*
25	Other circulatory diseases – – –	–	2	1	47	9	–	7	*30*
26	Bronchitis – – – – – –	1	–	4	89	32	1	7	*31*
27	Pneumonia (all forms) – – –	1	1	5	85	44	–	12	*32*
28	Other respiratory diseases – – –	1	–	–	23	7	1	5	*33*
32 (1)	Gastric and duodenal ulcer – –	1	–	–	24	8	1	2	*34*
29	Diarrhœa &c. (all ages) – – –	–	1	1	36	12	–	9	*35*
30	Appendicitis – – – – –	–	1	1	12	4	–	2	*36*
31 (1)	Cirrhosis of liver – – – –	–	–	–	2	2	–	–	*37*
31 (2)	Other diseases of liver, &c. – – –	1	–	1	12	2	–	4	*38*
32 (2)	Other digestive diseases – – –	–	–	3	32	7	–	3	*39*
33	Acute and chronic nephritis – –	1	2	4	50	14	–	9	*40*
34	Other dis. of genito-urinary system –	–	2	2	20	5	1	4	*41*
35	Puerperal sepsis – – – –	–	–	–	3	–	–	–	*42*
36	Other puerperal causes – – –	–	–	3	4	1	1	–	*43*
37	Diseases of skin and locomotor system	–	1	1	10	3	1	–	*44*
38	Congen. debil., prem. birth, malform. &c.	–	–	9	100	44	–	16	*45*
39	Old age – – – – – – –	3	–	1	62	14	–	3	*46*
40	Suicide – – – – – – –	–	3	2	10	4	–	2	*47*
42	Other violence (41) – – – –	–	3	10	95	34	2	6	*48*
43	Causes ill-defined or unknown – –	1	–	1	14	5	–	1	*49*
	All Causes – –	31	44	138	1,893	546	18	276	*50*
	AGES AT DEATH.								
	Under 1 – – – – – –	–	3	14	157	65	–	25	*51*
	1– 4 – – – – – –	–	–	2	53	14	–	14	*52*
	5– 9 – – – – – –	–	–	–	18	6	–	5	*53*
	10–14 – – – – – –	–	–	2	22	4	–	2	*54*
	15–24 – – – – – –	–	1	2	69	31	1	11	*55*
	25–34 – – – – – –	1	1	5	54	18	1	9	*56*
	35–44 – – – – – –	–	4	8	97	29	2	12	*57*
	45–54 – – – – – –	5	6	13	174	56	3	21	*58*
	55–64 – – – – – –	4	7	23	340	106	1	44	*59*
	65–74 – – – – – –	11	12	26	470	129	5	61	*60*
	75–84 – – – – – –	8	9	32	354	74	4	59	*61*
	85 and over – – – – –	2	1	11	85	14	1	13	*62*
	Not stated – – – – –	–	–	–	–	–	–	–	*63*
	All Ages – –	31	44	138	1,893	546	18	276	*64*

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis.

Marginal Index Numbers.	Dunbarton County—(*continued*).				Dumfries County.								
	Helensburgh B.	Kirkintilloch B.	Milngavie B.	Landward.	Dumfries County.	Annan B.	Dumfries B.	Langholm B.	Lochmaben B.	Lockerbie B.	Moffat B.	Sanquhar B.	Landward.
1	8,751	13,256	6,404	57,309	81,357	3,874	23,879	2,325	1,040	2,644	1,985	1,867	43,743
2	86	221	50	747	1,344	72	516	28	9	25	58	25	611
3	123	267	84	901	1,269	71	399	29	12	28	24	24	682
4	69	135	39	438	671	41	217	18	7	16	8	10	354
5	54	132	45	463	598	30	182	11	5	12	16	14	328
6	7	14	4	45	120	3	38	1	2	2	1	1	72
7	5	14	2	51	57	3	17	1	–	2	–	2	32
8	83	95	45	383	927	38	294	20	14	36	15	13	497
9	130	123	55	656	1,223	34	447	42	13	32	36	11	608
10	139	130	77	707	1,140	46	347	47	17	39	34	16	594
11	65	63	36	372	542	24	163	16	9	19	13	8	290
12	74	67	41	335	598	22	184	31	8	20	21	8	304
13	–	–	–	1	–	–	–	–	–	–	–	–	–
14	–	–	–	1	–	–	–	–	–	–	–	–	–
15	–	–	–	1	1	–	1	–	–	–	–	–	–
16	–	–	–	2	11	–	1	–	–	–	–	–	10
17	1	1	–	4	4	1	2	–	–	–	–	–	1
18	2	1	–	10	22	1	5	–	–	1	2	–	13
19	–	–	–	2	–	–	–	–	–	–	–	–	–
20	–	–	–	3	1	–	–	–	–	–	–	–	1
21	5	3	2	14	19	2	7	–	–	1	1	–	8
22	–	2	–	6	10	–	5	–	–	–	–	–	5
23	–	1	–	4	3	–	1	–	–	–	–	–	2
24	22	13	16	95	155	8	57	4	3	6	3	1	78
25	3	1	–	14	18	–	7	1	–	–	–	–	10
26	4	3	2	10	24	3	9	1	1	–	–	1	9
27	11	11	8	77	142	5	42	13	2	7	4	3	66
28	3	4	3	9	18	1	5	3	–	–	1	–	8
29	39	30	18	212	346	15	102	15	7	12	11	3	181
30	4	1	2	24	16	2	3	–	–	1	–	–	10
31	6	10	5	28	37	1	13	1	–	1	1	2	18
32	3	1	3	22	46	2	10	1	2	2	1	1	27
33	3	1	1	5	8	1	4	–	–	–	–	–	3
34	1	3	–	9	9	1	2	–	–	–	–	–	6
35	2	4	–	9	10	–	5	–	–	–	–	–	5
36	3	–	–	3	8	–	5	–	–	–	–	1	2
37	–	–	–	–	4	–	1	–	–	–	2	–	1
38	–	3	–	3	4	–	3	–	–	–	1	–	–
39	3	2	4	13	11	–	3	–	–	1	–	–	7
40	7	6	2	12	21	–	5	–	–	1	–	–	15
41	–	–	1	9	17	1	3	–	–	–	1	–	12
42	1	1	–	1	3	–	–	–	–	–	–	–	3
43	1	1	–	–	9	1	1	–	–	1	1	1	4
44	–	–	–	6	3	–	2	1	–	–	–	–	–
45	4	7	1	28	59	3	18	–	–	–	1	–	37
46	4	10	3	28	32	1	7	5	1	2	2	–	14
47	–	1	–	3	3	–	–	–	–	1	–	1	1
48	5	9	4	35	53	2	13	2	1	2	2	2	29
49	2	–	2	4	13	–	5	–	–	–	–	–	8
50	139	130	77	707	1,140	46	347	47	17	39	34	16	594
51	7	13	1	46	92	3	30	–	–	–	–	2	57
52	3	3	1	18	16	–	5	–	–	–	–	1	10
53	1	–	1	5	12	1	5	–	–	1	1	–	4
54	–	3	1	12	2	–	–	–	–	–	–	–	2
55	1	6	1	18	27	2	8	1	–	1	–	–	15
56	4	1	–	21	32	3	13	–	1	–	1	1	13
57	3	8	2	41	51	4	21	1	1	–	1	3	20
58	16	11	8	59	79	2	29	3	1	3	3	1	37
59	22	24	18	125	157	7	53	5	6	6	6	1	73
60	36	35	22	182	303	10	86	14	2	13	10	3	165
61	35	21	15	146	287	12	82	19	5	11	9	3	146
62	11	5	7	34	32	2	15	4	1	4	3	1	52
63	–	–	–	–	–	–	–	–	–	–	–	–	–
64	139	130	77	707	1,140	46	347	47	17	39	34	16	594

International Nos. Short List.		East Lothian County.							Marginal Index Numbers.
		East Lothian County.	Cockenzie and Port Seton B.	Dunbar B.	East Linton B.	Haddington B.	North Berwick B.	Prestonpans B.	
	Population (Estimated)	47,722	2,761	3,813	890	4,616	3,083	2,684	1
	Total Live Births Registered (including Illegitimate)	669	29	66	9	112	28	42	2
	,, ,, Corrected for Transfers	802	56	67	15	60	24	66	3
	,, ,, ,, Male	411	30	33	9	33	13	34	4
	,, ,, ,, Female	391	26	34	6	27	11	32	5
	,, ,, ,, Illegitimate	36	-	2	-	3	1	3	6
	,, Still-births ,,	27	1	6	-	1	1	1	7
	,, Marriages Registered	368	26	33	6	28	23	38	8
	,, Deaths Registered	467	21	59	19	58	32	13	9
	,, ,, Corrected for Transfers	527	32	50	16	49	41	24	10
	,, ,, ,, Male	271	18	26	6	27	20	14	11
	,, ,, ,, Female	256	14	24	10	22	21	10	12
	CAUSES OF DEATH.								
1	Typhoid fever (including Paratyphoid)	-	-	-	-	-	-	-	13
4	Measles	-	-	-	-	-	-	-	14
5	Scarlet fever	-	-	-	-	-	-	-	15
6	Whooping-cough	1	-	-	-	-	-	-	16
7	Diphtheria	3	-	-	-	2	-	-	17
8	Influenza	8	-	1	-	-	-	-	18
14 (1)	Cerebro-spinal fever	-	-	-	-	-	-	-	19
14 (2)	Other epidemic diseases (2, 3, 9) *	1	-	-	-	-	-	-	20
10	Tuberculosis of respiratory system	14	3	-	-	-	1	1	21
11	Other tuberculous diseases	2	-	-	-	-	-	-	22
14 (3)	Other infectious and parasitic dis. (12, 13)	3	-	-	-	-	-	-	23
15	Cancer, malignant disease	73	2	4	4	6	7	3	24
18	Diabetes mellitus	8	-	1	1	3	-	-	25
20	Other general dis., chronic poisonings (16, 17, 19)	15	1	2	-	4	2	-	26
22	Cerebral hæmorrhage, &c.	65	4	8	4	4	6	6	27
23	Oth. dis. of nerv. syst. and sense org. (21)	11	1	1	-	1	-	1	28
24	Heart disease	130	12	11	1	13	10	3	29
25	Other circulatory diseases	13	-	1	2	-	2	1	30
26	Bronchitis	13	2	3	-	1	2	1	31
27	Pneumonia (all forms)	21	1	3	-	1	2	1	32
28	Other respiratory diseases	8	-	2	-	1	-	1	33
32 (1)	Gastric and duodenal ulcer	5	-	1	-	-	1	-	34
29	Diarrhœa, &c. (all ages)	8	2	-	1	-	-	-	35
30	Appendicitis	1	-	1	-	-	-	-	36
31 (1)	Cirrhosis of liver	-	-	-	-	-	-	-	37
31 (2)	Other diseases of liver, &c.	4	1	-	1	-	-	-	38
32 (2)	Other digestive diseases	1	-	-	-	-	-	-	39
33	Acute and chronic nephritis	14	-	2	-	4	1	-	40
34	Other dis. of genito-urinary system	6	1	-	-	-	-	-	41
35	Puerperal sepsis	-	-	-	-	-	-	-	42
36	Other puerperal causes	2	-	-	-	-	-	-	43
37	Diseases of skin and locomotor system	4	-	-	-	-	1	1	44
38	Congen. debil., prem. birth, malform., &c.	29	2	1	1	2	-	2	45
39	Old age	26	-	8	1	2	2	1	46
40	Suicide	5	-	-	-	1	2	-	47
42	Other violence (41)	23	-	-	-	2	1	2	48
43	Causes ill-defined or unknown	10	-	-	-	2	1	-	49
	ALL CAUSES	527	32	50	16	49	41	24	50
	AGES AT DEATH.								
	Under 1	53	7	2	1	2	-	3	51
	1- 4	11	-	-	-	2	1	1	52
	5- 9	1	-	-	-	-	-	-	53
	10-14	7	1	-	-	1	-	-	54
	15-24	10	1	-	1	1	-	-	55
	25-34	22	-	2	1	2	2	3	56
	35-44	15	-	-	-	3	-	1	57
	45-54	39	1	3	-	2	7	2	58
	55-64	78	5	6	-	6	6	5	59
	65-74	145	9	18	6	16	9	5	60
	75-84	107	8	14	6	9	9	3	61
	85 and over	39	-	5	1	5	7	1	62
	Not stated	-	-	-	-	-	-	-	63
	ALL AGES	527	32	50	16	49	41	24	64

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis.

Marginal Index Numbers.	East Lothian Co.—(*contd.*).		Fife County.											
	Tranent B.	Landward.	**Fife County.**	Auchtermuchty B.	Buckhaven and Methil B.	Burntisland B.	Cowdenbeath B.	Crail B.	Culross B.	Cupar B.	Dunfermline B.	Elie and Earlsferry B.	Falkland B.	Inverkeithing B.
1	5,122	24,753	**285,206**	1,235	19,432	5,662	12,558	1,012	528	5,012	37,345	935	883	3,493
2	83	300	**4,594**	15	282	51	119	7	6	63	975	9	6	40
3	106	408	**4,705**	16	336	88	218	9	11	82	650	6	7	57
4	47	212	**2,349**	7	159	39	105	2	4	47	312	5	3	32
5	59	196	**2,356**	9	177	49	113	7	7	35	338	1	4	25
6	2	25	**237**	1	13	3	14	3	1	4	43	2	–	3
7	2	15	**212**	–	16	2	5	–	1	4	20	–	1	–
8	45	169	**2,425**	9	174	40	109	7	12	54	456	6	12	26
9	41	224	**3,148**	17	160	45	101	18	5	55	524	16	9	26
10	50	265	**3,392**	24	191	56	149	17	6	48	416	24	17	46
11	21	139	**1,748**	8	115	33	68	8	4	20	215	13	8	22
12	29	126	**1,644**	16	76	23	81	9	2	28	201	11	9	24
13	–	–	**2**	–	–	–	–	–	–	–	–	–	1	–
14	–	–	**–**	–	–	–	–	–	–	–	–	–	–	–
15	–	–	**5**	–	1	–	–	–	–	–	1	–	–	–
16	–	1	**9**	–	–	–	–	–	–	–	3	–	–	–
17	–	1	**6**	–	–	–	–	–	–	–	1	–	–	–
18	–	7	**43**	–	3	–	3	–	1	–	6	–	1	–
19	–	–	**2**	–	–	–	–	–	–	–	–	–	–	–
20	–	1	**11**	–	–	–	1	–	–	–	3	–	–	–
21	1	8	**99**	1	5	3	5	–	–	1	16	1	2	4
22	–	2	**37**	–	4	–	2	–	–	–	5	–	–	1
23	1	2	**12**	–	4	–	–	–	–	–	–	–	–	–
24	9	38	**400**	3	15	5	18	2	–	8	39	4	2	3
25	–	3	**46**	–	4	2	2	–	–	1	7	–	–	2
26	–	6	**82**	1	5	2	3	2	–	1	6	–	1	3
27	4	29	**408**	5	17	3	22	–	1	5	54	6	1	8
28	1	6	**81**	–	5	1	4	1	–	–	10	–	1	1
29	19	61	**827**	5	34	25	24	4	2	18	109	8	4	8
30	–	7	**77**	2	4	–	6	3	–	–	8	–	–	–
31	–	4	**138**	1	11	1	11	–	–	1	13	1	–	–
32	2	11	**92**	–	10	2	3	–	–	1	13	1	–	1
33	–	4	**43**	–	1	3	1	–	–	1	7	–	–	–
34	–	3	**30**	–	2	–	–	–	–	–	2	–	1	–
35	3	2	**29**	–	3	–	2	–	–	1	2	–	–	–
36	–	–	**11**	–	–	–	–	–	–	–	1	–	–	–
37	–	–	**10**	–	1	–	–	–	–	–	1	–	–	–
38	–	2	**17**	–	1	–	1	–	–	–	1	–	–	–
39	–	1	**53**	–	4	1	2	2	–	1	6	1	–	1
40	1	6	**111**	1	3	1	9	1	–	3	18	1	–	–
41	2	3	**48**	1	6	2	1	–	–	–	7	–	–	–
42	–	–	**3**	–	1	–	–	–	–	–	–	–	–	–
43	–	2	**18**	–	1	–	–	–	–	1	2	–	–	–
44	–	2	**19**	1	2	–	1	–	–	–	5	–	–	–
45	6	15	**211**	1	20	1	12	–	1	1	25	–	–	3
46	–	12	**140**	1	12	2	5	–	–	2	15	1	1	6
47	–	2	**28**	–	2	–	–	–	–	–	3	–	–	–
48	1	17	**209**	1	10	2	7	2	1	1	20	–	1	2
49	–	7	**35**	–	–	–	4	–	–	1	7	–	1	3
50	50	265	**3,392**	24	191	56	149	17	6	48	416	24	17	46
51	11	27	**314**	1	32	3	19	–	1	2	38	–	–	4
52	1	6	**52**	–	3	1	2	–	–	–	4	–	1	–
53	–	1	**18**	–	2	–	–	–	1	–	1	–	–	–
54	2	3	**28**	–	2	–	–	1	–	–	1	–	–	–
55	1	6	**102**	1	7	1	4	–	–	–	17	–	2	1
56	1	11	**129**	–	8	1	7	–	–	3	14	–	1	1
57	4	7	**182**	2	13	2	8	–	–	3	22	–	1	7
58	2	22	**279**	–	20	3	13	–	–	2	33	3	1	3
59	5	45	**503**	2	28	8	24	2	1	7	73	3	1	4
60	13	69	**855**	6	40	18	46	7	2	13	97	8	5	16
61	6	52	**734**	12	29	13	24	4	1	14	95	9	3	10
62	4	16	**196**	–	7	6	2	3	–	4	21	1	2	–
63	–	–	–	–	–	–	–	–	–	–	–	–	–	–
64	50	265	**3,392**	24	191	56	149	17	6	48	416	24	17	46

International Nos. Short List.		Fife County—(*continued*).							Marginal Index Numbers.
		Kilrenny and Anstruther B.	Kinghorn B.	Kirkcaldy B.	Ladybank and Monkston B.	Leslie B.	Leven B.	Lochgelly B.	
	Population (Estimated)	3,328	2,033	46,579	1,193	2,594	8,331	9,189	*1*
	Total Live Births Registered (including Illegitimate)	30	20	1,069	12	20	101	118	*2*
	,, ,, Corrected for Transfers	35	25	758	12	26	119	147	*3*
	,, ,, ,, Male	22	15	394	5	13	56	70	*4*
	,, ,, ,, Female	13	10	364	7	13	63	77	*5*
	,, ,, ,, Illegitimate	1	1	23	-	2	3	4	*6*
	,, Still-births ,,	1	-	38	1	4	9	6	*7*
	,, Marriages Registered	28	15	474	6	18	76	77	*8*
	,, Deaths Registered	32	26	562	15	28	75	67	*9*
	,, ,, Corrected for Transfers	38	34	590	18	32	101	91	*10*
	,, ,, ,, Male	15	17	302	5	20	55	56	*11*
	,, ,, ,, Female	23	17	288	13	12	46	35	*12*
	CAUSES OF DEATH.								
1	Typhoid fever (including Paratyphoid)	-	-	-	-	-	-	-	*13*
4	Measles	-	-	-	-	-	-	-	*14*
5	Scarlet fever	-	-	-	-	-	-	-	*15*
6	Whooping-cough	-	-	3	-	-	-	-	*16*
7	Diphtheria	-	-	-	-	-	3	-	*17*
8	Influenza	1	-	11	-	-	-	1	*18*
14 (1)	Cerebro-spinal fever	-	-	-	-	-	-	-	*19*
14 (2)	Other epidemic diseases (2, 3, 9)*	-	-	-	1	-	-	-	*20*
10	Tuberculosis of respiratory system	2	1	15	-	-	4	2	*21*
11	Other tuberculous diseases	-	-	8	-	-	1	-	*22*
14 (3)	Other infectious and parasitic dis. (12, 13)	-	-	4	-	-	1	-	*23*
15	Cancer, malignant disease	4	6	90	3	1	10	6	*24*
18	Diabetes mellitus	-	1	4	-	-	-	2	*25*
20	Other general dis., chronic poisonings (16, 17, 19)	3	-	12	1	-	2	2	*26*
22	Cerebral hæmorrhage, &c.	4	5	70	3	6	16	10	*27*
23	Oth. dis. of nerv. syst. and sense org. (21)	2	2	11	-	-	1	3	*28*
24	Heart disease	9	11	134	3	10	30	24	*29*
25	Other circulatory diseases	-	-	11	1	-	4	1	*30*
26	Bronchitis	2	1	34	1	2	7	4	*31*
27	Pneumonia (all forms)	1	2	12	1	2	-	3	*32*
28	Other respiratory diseases	-	1	2	-	2	5	1	*33*
32 (1)	Gastric and duodenal ulcer	-	-	7	-	-	1	1	*34*
29	Diarrhœa, &c. (all ages)	-	-	4	-	-	-	-	*35*
30	Appendicitis	-	-	2	-	1	-	-	*36*
31 (1)	Cirrhosis of liver	-	-	3	-	-	1	-	*37*
31 (2)	Other diseases of liver, &c.	-	-	4	-	-	2	-	*38*
32 (2)	Other digestive diseases	2	1	10	-	-	4	2	*39*
33	Acute and chronic nephritis	2	1	24	1	-	-	4	*40*
34	Other dis. of genito-urinary system	-	-	5	-	1	3	-	*41*
35	Puerperal sepsis	-	-	-	-	-	-	-	*42*
36	Other puerperal causes	-	-	2	-	2	1	-	*43*
37	Diseases of skin and locomotor system	1	-	2	-	-	-	-	*44*
38	Congen. debil., prem. birth, malform. &c.	1	2	34	1	1	3	8	*45*
39	Old age	2	-	32	1	1	1	6	*46*
40	Suicide	1	-	15	1	-	-	-	*47*
42	Other violence (41)	1	-	20	-	3	1	10	*48*
43	Causes ill-defined or unknown	-	-	5	-	-	-	1	*49*
	All Causes	38	34	590	18	32	101	91	*50*
	AGES AT DEATH.								
	Under 1	1	3	51	-	2	4	8	*51*
	1- 4	-	-	11	-	1	1	-	*52*
	5- 9	-	-	8	1	1	1	-	*53*
	10-14	-	-	6	-	-	2	-	*54*
	15-24	3	3	9	-	1	1	1	*55*
	25-34	1	-	21	-	1	4	5	*56*
	35-44	2	-	30	-	1	5	5	*57*
	45-54	6	2	49	3	2	14	3	*58*
	55-64	3	5	113	2	5	15	19	*59*
	65-74	9	6	161	5	5	29	24	*60*
	75-84	12	13	104	5	3	20	18	*61*
	85 and over	1	2	32	2	5	5	3	*62*
	Not stated	-	-	-	-	-	-	-	*63*
	All Ages	38	34	590	18	32	101	91	*64*

* Including typhus fever, smallpox dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis.

Marginal Index Numbers.	Fife County—(*continued*).								Inverness County.				
	Markinch B.	Newburgh B.	Newport B.	Pittenweem B.	St. Andrews B.	St. Monance B.	Tayport B.	Landward.	Inverness County.	Fort-William B.	Inverness B.	Kingussie B.	Landward.
1	2,221	2,319	3,053	1,672	8,453	1,694	3,287	101,165	80,999	3,073	23,419	977	53,530
2	24	18	23	23	126	21	43	1,373	1,257	54	559	12	632
3	32	38	23	26	107	23	47	1,807	1,255	60	405	16	774
4	15	15	12	16	61	12	25	903	635	29	202	8	396
5	17	23	11	10	46	11	22	904	620	31	203	8	378
6	1	–	–	–	6	1	3	105	99	1	32	1	65
7	2	2	1	2	6	–	2	89	51	3	12	1	35
8	30	11	14	12	72	8	32	647	663	65	415	7	176
9	18	22	44	23	105	27	31	1,097	1,294	48	529	14	703
10	28	32	51	33	114	34	40	1,162	1,164	39	363	13	749
11	9	20	17	18	54	19	21	606	588	27	191	6	364
12	19	12	34	15	60	15	19	556	576	12	172	7	385
13	–	–	–	–	1	–	–	–	–	–	–	–	–
14	–	–	–	–	–	–	–	–	–	–	–	–	–
15	–	–	–	–	–	–	–	3	1	–	–	–	1
16	–	–	1	–	–	–	–	2	2	–	2	–	–
17	–	–	–	–	–	–	–	2	2	–	1	–	1
18	–	1	–	–	–	–	1	14	18	–	5	–	13
19	–	–	–	–	–	–	–	2	–	–	–	–	–
20	–	–	–	–	–	–	–	6	2	–	–	–	2
21	–	–	3	–	2	–	2	30	48	3	14	1	30
22	–	–	2	1	–	–	–	13	10	–	4	–	6
23	–	–	–	1	–	–	–	2	1	–	1	–	–
24	5	5	5	5	10	6	4	141	150	3	42	2	103
25	–	–	–	–	1	–	–	20	16	1	7	–	8
26	1	–	2	–	4	–	1	30	20	1	5	–	14
27	5	7	12	4	16	3	4	121	125	2	37	1	85
28	–	–	–	2	4	4	–	29	26	1	6	–	19
29	11	9	14	11	35	5	18	262	271	13	102	5	151
30	–	1	1	–	3	1	–	31	23	1	9	–	13
31	–	–	1	–	4	3	2	38	26	1	13	–	12
32	–	–	–	–	2	1	2	36	33	–	11	–	22
33	1	1	1	2	–	–	–	14	13	–	4	–	9
34	–	–	–	1	1	2	2	10	14	–	8	–	6
35	–	–	1	–	2	–	–	14	5	–	3	–	2
36	–	–	–	–	1	–	–	6	8	–	4	–	4
37	–	–	–	–	1	–	–	3	4	–	2	–	2
38	–	–	1	1	1	–	–	5	4	–	2	–	2
39	–	1	–	–	–	1	–	14	19	–	8	–	11
40	1	–	3	1	6	–	–	31	41	2	11	2	26
41	–	1	1	1	2	2	2	13	20	–	2	–	18
42	–	–	–	–	–	–	–	2	–	–	–	–	–
43	–	–	–	–	–	–	–	9	5	1	1	–	3
44	–	–	–	–	–	–	–	7	10	1	2	–	7
45	–	3	2	1	8	2	–	81	49	4	25	–	20
46	4	–	1	1	–	3	–	43	117	2	14	2	99
47	–	–	–	–	–	–	–	6	2	–	1	–	1
48	–	3	–	1	7	1	2	113	49	3	10	–	36
49	–	–	–	–	3	–	–	10	30	–	7	–	23
50	28	32	51	33	114	34	40	1,162	1,164	39	363	13	749
51	–	3	3	2	12	1	–	124	70	4	34	–	32
52	–	–	–	–	2	2	–	24	11	–	2	–	9
53	–	–	–	–	–	–	–	8	5	–	1	–	4
54	1	–	–	–	–	–	–	15	3	–	–	–	3
55	1	1	–	1	–	–	–	48	26	–	7	1	18
56	–	–	1	3	2	–	1	55	40	7	15	–	18
57	1	1	4	1	5	2	2	65	54	1	17	1	35
58	3	1	4	3	7	3	4	92	85	3	36	2	44
59	4	4	6	2	12	5	4	151	135	5	54	2	74
60	8	8	14	11	31	11	14	263	284	10	83	4	187
61	10	11	13	7	33	8	12	246	316	8	92	1	215
62	2	3	6	3	10	2	3	71	135	1	22	2	110
63	–	–	–	–	–	–	–	–	–	–	–	–	–
64	28	32	51	33	114	34	40	1,162	1,164	39	363	13	749

International Nos. Short List.		Kincardine County.						Marginal Index Numbers.
		Kincardine County.†	Banchory B.	Inverbervie B.	Laurencekirk B.	Stonehaven B.	Landward.	
	Population (Estimated)	25,853	1,792	939	1,342	4,154	17,626	*1*
	Total Live Births Registered (including Illegitimate)	385	17	11	16	58	283	*2*
	,, ,, Corrected for Transfers	410	25	16	23	59	287	*3*
	,, ,, ,, Male	194	13	11	13	27	130	*4*
	,, ,, ,, Female	216	12	5	10	32	157	*5*
	,, ,, ,, Illegitimate	50	4	3	3	5	35	*6*
	,, Still-births ,,	20	1	1	–	2	16	*7*
	,, Marriages Registered	161	18	12	13	28	90	*8*
	,, Deaths Registered	300	22	14	11	98	155	*9*
	,, ,, Corrected for Transfers	322	25	18	18	71	190	*10*
	,, ,, ,, Male	152	9	7	11	28	97	*11*
	,, ,, ,, Female	170	16	11	7	43	93	*12*
	CAUSES OF DEATH.							
1	Typhoid fever (including Paratyphoid)	2	–	–	–	1	1	*13*
4	Measles	–	–	–	–	–	–	*14*
5	Scarlet fever	–	–	–	–	–	–	*15*
6	Whooping-cough	1	–	–	–	1	–	*16*
7	Diphtheria	1	–	–	–	–	1	*17*
8	Influenza	2	–	–	–	–	2	*18*
14 (1)	Cerebro-spinal fever	–	–	–	–	–	–	*19*
14 (2)	Other epidemic diseases (2, 3, 9)*	–	–	–	–	–	–	*20*
10	Tuberculosis of respiratory system	5	–	–	–	1	4	*21*
11	Other tuberculous diseases	4	1	–	–	1	2	*22*
14 (3)	Other infectious and parasitic dis. (12, 13)	3	–	–	–	2	1	*23*
15	Cancer, malignant disease	49	4	3	3	10	29	*24*
18	Diabetes mellitus	4	–	–	1	2	1	*25*
20	Other general dis., chronic poisonings (16, 17, 19)	10	3	–	1	2	4	*26*
22	Cerebral hæmorrhage, &c.	32	4	2	1	10	15	*27*
23	Oth. dis. of nerv. syst. and sense org. (21)	9	–	1	1	1	6	*28*
24	Heart disease	94	8	7	4	17	58	*29*
25	Other circulatory diseases	6	1	–	–	2	3	*30*
26	Bronchitis	7	–	–	–	3	4	*31*
27	Pneumonia (all forms)	11	1	3	3	2	2	*32*
28	Other respiratory diseases	4	–	–	–	2	2	*33*
32 (1)	Gastric and duodenal ulcer	4	1	–	1	1	1	*34*
29	Diarrhœa, &c. (all ages)	5	–	–	–	2	3	*35*
30	Appendicitis	4	–	–	–	–	4	*36*
31 (1)	Cirrhosis of liver	1	–	–	–	1	–	*37*
31 (2)	Other diseases of liver, &c.	3	–	–	–	1	2	*38*
32 (2)	Other digestive diseases	3	1	1	–	–	1	*39*
33	Acute and chronic nephritis	8	–	–	1	1	6	*40*
34	Other dis. of genito-urinary system	–	–	–	–	–	–	*41*
35	Puerperal sepsis	–	–	–	–	–	–	*42*
36	Other puerperal causes	3	–	–	–	–	3	*43*
37	Diseases of skin and locomotor system	2	–	–	1	–	1	*44*
38	Congen. debil., prem. birth, malform., &c.	14	–	–	–	6	8	*45*
39	Old age	9	–	–	1	1	7	*46*
40	Suicide	1	–	–	–	–	1	*47*
42	Other violence (41)	14	1	–	–	–	13	*48*
43	Causes ill-defined or unknown	7	–	1	–	1	5	*49*
	ALL CAUSES	322	25	18	18	71	190	*50*
	AGES AT DEATH.							
	Under 1	20	–	1	1	7	11	*51*
	1– 4	5	–	–	–	2	3	*52*
	5– 9	2	–	–	–	–	2	*53*
	10–14	2	–	–	1	–	1	*54*
	15–24	10	1	–	–	–	9	*55*
	25–34	8	–	–	–	–	8	*56*
	35–44	15	1	–	1	1	12	*57*
	45–54	25	4	1	2	4	14	*58*
	55–64	41	2	2	3	7	27	*59*
	65–74	80	8	6	2	20	44	*60*
	75–84	89	7	7	8	24	43	*61*
	85 and over	25	2	1	–	6	16	*62*
	Not stated	–	–	–	–	–	–	*63*
	ALL AGES	322	25	18	18	71	190	*64*

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis.
† Excluding portion of Aberdeen Burgh in Kincardine County.

Marginal Index Numbers.	Kinross County.			Kirkcudbright County.							Lanark County.		
	Kinross County.	Kinross B.	Landward.	**Kirkcudbright County.**	Castle-Douglas B.	Dalbeattie B.	Gatehouse B.	Kirkcudbright B.	New Galloway B.	Landward.	**Lanark County.**	Airdrie B.	Biggar B.
1	7,029	2,427	4,602	**30,202**	3,168	3,179	867	2,327	328	20,333	**1,638,058**	28,295	1,312
2	**86**	30	56	**479**	49	58	16	38	4	314	**32,226**	811	9
3	**110**	37	73	**512**	45	58	18	36	3	352	**31,521**	609	19
4	**49**	16	33	**267**	24	32	5	22	2	182	**16,158**	308	12
5	**61**	21	40	**245**	21	26	13	14	1	170	**15,363**	301	7
6	**8**	3	5	**48**	3	6	5	1	1	32	**1,701**	23	–
7	**11**	3	8	**23**	5	4	–	3	–	11	**1,458**	29	1
8	**45**	19	26	**195**	36	22	4	21	3	109	**17,039**	238	6
9	**139**	33	106	**380**	64	44	12	41	6	213	**21,692**	288	18
10	**109**	38	71	**429**	41	55	14	39	7	273	**21,123**	327	28
11	**41**	13	28	**207**	18	28	5	18	3	135	**11,136**	183	10
12	**68**	25	43	**222**	23	27	9	21	4	138	**9,987**	144	18
13	–	–	–	–	–	–	–	–	–	–	**7**	–	–
14	–	–	–	–	–	–	–	–	–	–	**3**	–	–
15	1	–	1	1	–	–	–	–	–	1	**13**	–	–
16	–	–	–	–	–	–	–	–	–	–	**213**	8	–
17	–	–	–	–	–	–	–	–	–	–	**189**	–	–
18	1	1	–	4	–	1	1	1	–	1	**312**	2	2
19	–	–	–	–	–	–	–	–	–	–	**21**	–	–
20	–	–	–	1	–	–	–	–	–	1	**62**	–	–
21	3	1	2	10	–	3	–	1	1	5	**1,244**	15	–
22	–	–	–	7	1	–	–	–	1	5	**358**	4	–
23	–	–	–	–	–	–	–	–	–	–	**82**	2	–
24	20	7	13	55	4	4	1	5	1	40	**2,402**	50	3
25	1	1	–	6	2	–	2	–	–	2	**243**	4	–
26	2	–	2	14	3	1	–	2	–	8	**463**	4	1
27	10	4	6	66	7	9	2	10	–	38	**1,897**	29	1
28	2	2	–	6	–	1	1	–	–	4	**486**	5	–
29	27	8	19	127	17	14	4	11	3	78	**4,669**	67	12
30	6	3	3	5	–	2	–	–	–	3	**364**	3	–
31	3	2	1	9	–	–	1	1	–	7	**1,095**	23	–
32	3	–	3	11	–	3	–	1	–	7	**1,259**	13	–
33	3	1	2	5	1	1	–	2	–	1	**253**	3	–
34	–	–	–	3	–	1	–	–	–	2	**196**	4	–
35	3	–	3	1	1	–	–	–	–	–	**518**	7	–
36	1	–	1	3	–	–	–	–	–	3	**114**	4	–
37	1	–	1	1	1	–	–	–	–	–	**52**	2	–
38	1	1	–	2	–	–	–	–	–	2	**87**	–	–
39	2	1	1	8	–	2	–	–	–	6	**290**	2	–
40	5	2	3	4	–	–	–	–	1	3	**497**	6	2
41	1	1	–	7	–	1	1	–	–	5	**267**	2	2
42	–	–	–	–	–	–	–	–	–	–	**40**	1	–
43	–	–	–	3	–	–	–	–	–	3	**105**	1	–
44	–	–	–	4	–	–	–	1	–	3	**136**	4	1
45	8	3	5	28	1	5	–	2	–	20	**1,171**	24	–
46	2	–	2	14	2	4	–	–	–	8	**629**	12	2
47	–	–	–	3	–	–	–	–	–	3	**129**	1	–
48	2	–	2	17	1	2	1	2	–	11	**948**	13	1
49	1	–	1	4	–	1	–	–	–	3	**309**	12	1
50	109	38	71	429	41	55	14	39	7	273	21,123	327	28
51	9	2	7	34	2	7	–	3	–	22	2,502	50	–
52	2	1	1	7	2	1	–	–	–	4	658	9	–
53	2	–	2	2	1	–	–	–	–	1	297	4	–
54	–	–	–	–	–	–	–	–	–	–	217	2	–
55	1	1	–	10	–	1	–	1	1	7	884	21	1
56	2	1	1	15	1	1	–	–	–	13	971	14	2
57	1	1	–	17	–	4	–	1	1	11	1,287	13	1
58	7	2	5	29	3	2	1	4	–	19	2,046	24	2
59	16	7	9	62	5	8	2	5	2	40	3,466	44	3
60	28	11	15	102	14	12	4	10	–	62	4,700	69	6
61	33	8	25	114	7	12	5	14	3	73	3,395	70	11
62	10	4	6	37	6	7	2	1	–	21	700	7	2
63	–	–	–	–	–	–	–	–	–	–	–	–	–
64	139	38	71	429	41	55	14	39	7	273	21,123	327	28

International Nos. Short List.		Lanark County—(*continued*).							Marginal Index Numbers.
		Contbridge B.	Glasgow B.	Hamilton B.	Lanark B.	Motherwell & Wishaw B.	Rutherglen B.	Landward.	
	Population (Estimated)	45,170	1,128,473	39,194	6,046	68,137	25,419	296,012	*1*
	Total Live Births Registered (including Illegitimate)	765	22,655	947	45	1,262	214	5,518	*2*
	,, ,, Corrected for Transfers	1,003	21,659	846	74	1,279	352	5,680	*3*
	,, ,, ,, Male	500	11,110	416	35	663	180	2,934	*4*
	,, ,, ,, Female	503	10,549	430	39	616	172	2,746	*5*
	,, ,, ,, Illegitimate	31	1,246	45	2	53	18	283	*6*
	,, Still-births ,,	53	1,009	41	2	38	14	271	*7*
	,, Marriages Registered	289	13,214	392	39	504	293	2,064	*8*
	,, Deaths Registered	502	16,394	434	79	689	185	3,103	*9*
	,, ,, Corrected for Transfers	594	14,996	511	78	867	301	3,421	*10*
	,, ,, ,, Male	334	7,904	252	20	499	159	1,775	*11*
	,, ,, ,, Female	260	7,092	259	58	368	142	1,646	*12*
	CAUSES OF DEATH.								
1	Typhoid fever (including Paratyphoid)	–	4	–	–	–	–	3	*13*
4	Measles	–	2	–	–	–	–	1	*14*
5	Scarlet fever	–	11	1	–	–	–	1	*15*
6	Whooping-cough	9	149	3	–	9	1	34	*16*
7	Diphtheria	3	166	1	–	4	2	13	*17*
8	Influenza	5	207	10	1	9	6	70	*18*
14 (1)	Cerebro spinal fever	1	18	–	–	1	–	1	*19*
14 (2)	Other epidemic diseases (2, 3, 9) *	–	42	2	–	2	1	15	*20*
10	Tuberculosis of respiratory system	31	972	23	2	44	13	144	*21*
11	Other tuberculous diseases	15	252	4	–	26	10	47	*22*
14 (3)	Other infectious and parasitic dis. (12, 13)	1	53	2	–	5	1	18	*23*
15	Cancer, malignant disease	61	1,712	47	13	104	42	370	*24*
18	Diabetes mellitus	8	162	9	1	9	3	47	*25*
20	Other general dis., chronic poisonings (16, 17, 19)	23	301	12	1	18	7	96	*26*
22	Cerebral hæmorrhage, &c.	40	1,323	47	10	81	39	327	*27*
23	Oth. dis. of nerv. syst. and sense org. (21)	23	318	14	3	28	11	84	*28*
24	Heart disease	126	3,291	119	20	178	69	787	*29*
25	Other circulatory diseases	14	258	8	1	20	7	53	*30*
26	Bronchitis	30	799	25	6	57	8	147	*31*
27	Pneumonia (all forms)	20	978	20	7	51	17	153	*32*
28	Other respiratory diseases	6	154	10	–	15	4	61	*33*
32 (1)	Gastric and duodenal ulcer	2	137	2	–	8	8	35	*34*
29	Diarrhœa, &c. (all ages)	18	392	17	–	24	–	60	*35*
30	Appendicitis	7	66	6	1	4	1	25	*36*
31 (1)	Cirrhosis of liver	1	39	–	–	2	–	8	*37*
31 (2)	Other diseases of liver, &c.	4	53	4	–	4	1	16	*38*
32 (2)	Other digestive diseases	4	203	9	–	13	7	52	*39*
33	Acute and chronic nephritis	14	344	17	2	20	9	83	*40*
34	Other dis. of genito-urinary system	9	197	1	1	9	7	39	*41*
35	Puerperal sepsis	3	25	1	–	1	1	8	*42*
36	Other puerperal causes	9	75	3	–	1	–	16	*43*
37	Diseases of skin and locomotor system	2	91	4	2	3	2	27	*44*
38	Congen. debil., prem. birth, malform., &c.	46	784	37	1	46	7	226	*45*
39	Old age	20	433	12	3	19	6	122	*46*
40	Suicide	3	94	5	–	8	2	16	*47*
42	Other violence (41)	25	689	25	2	35	5	153	*48*
43	Causes ill-defined or unknown	11	197	11	1	9	4	63	*49*
	ALL CAUSES	594	14,996	511	78	867	301	3,421	*50*
	AGES AT DEATH.								
	Under 1	96	1,735	67	4	116	12	422	*51*
	1– 4	21	494	15	1	24	9	85	*52*
	5– 9	7	225	7	–	9	6	39	*53*
	10–14	7	149	8	–	13	3	35	*54*
	15–24	29	609	19	3	36	12	154	*55*
	25–34	37	705	24	3	38	6	142	*56*
	35–44	35	923	28	3	62	17	205	*57*
	45–54	40	1,473	52	3	91	32	329	*58*
	55–64	97	2,521	79	14	130	53	525	*59*
	65–74	128	3,307	123	23	185	80	779	*60*
	75–84	86	2,341	72	21	142	62	590	*61*
	85 and over	11	514	17	3	21	9	116	*62*
	Not stated	–	–	–	–	–	–	–	*63*
	ALL AGES	594	14,996	511	78	867	301	3,421	*64*

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis.

Marginal Index Numbers.	Midlothian County.								Moray County.			
	Midlothian County.	Bonnyrigg and Lasswade B.	Dalkeith B.	Edinburgh B.	Loanhead B.	Musselburgh B.	Penicuik B.	Landward.	**Moray County.**	Burghead B.	Elgin B.	Forres B.
1	**561,738**	5,412	7,665	471,897	4,170	17,643	4,244	50,707	**40,911**	1,329	9,157	4,309
2	**9,254**	80	79	8,173	73	141	63	645	**720**	19	141	62
3	**8,755**	104	109	7,300	94	255	85	808	**709**	19	130	69
4	**4,545**	52	67	3,802	53	135	39	397	**385**	13	67	36
5	**4,210**	52	42	3,498	41	120	46	411	**324**	6	63	33
6	**486**	9	10	417	6	9	3	32	**87**	1	10	7
7	**383**	4	12	306	–	10	9	42	**30**	1	6	5
8	**6,159**	22	83	5,498	33	148	43	332	**366**	9	180	48
9	**7,894**	44	82	7,089	33	123	29	494	**527**	14	146	38
10	**7,183**	66	86	6,169	47	204	43	568	**529**	17	121	55
11	**3,577**	30	41	3,040	24	109	30	303	**251**	6	56	22
12	**3,606**	36	45	3,129	23	95	13	265	**278**	11	65	33
13	**2**	–	–	2	–	–	–	–	–	–	–	–
14	**3**	–	–	2	–	–	–	1	–	–	–	–
15	**1**	–	–	1	–	–	–	–	**5**	–	–	–
16	**44**	–	–	41	–	–	–	3	**1**	–	–	–
17	**30**	–	–	29	–	–	–	1	**1**	–	–	–
18	**104**	2	3	85	1	3	1	9	**4**	–	2	1
19	**2**	–	–	2	–	–	–	–	–	–	–	–
20	**36**	–	–	33	1	1	–	1	**1**	–	1	–
21	**302**	1	3	285	3	6	–	4	**8**	–	1	3
22	**81**	–	–	74	–	2	–	5	**4**	–	1	–
23	**30**	–	–	26	1	–	–	3	**2**	–	1	–
24	**1,014**	9	11	884	4	30	5	71	**76**	6	16	9
25	**79**	1	1	70	–	2	–	5	**3**	–	1	–
26	**169**	1	1	148	3	6	1	9	**7**	–	3	–
27	**751**	5	11	645	3	17	6	64	**74**	2	17	11
28	**133**	3	3	105	2	9	3	8	**15**	–	5	1
29	**1,789**	12	21	1,530	15	56	11	144	**126**	3	25	13
30	**216**	–	1	187	5	7	1	15	**16**	1	–	2
31	**284**	2	3	245	1	8	2	23	**12**	2	2	–
32	**358**	6	1	318	–	5	–	28	**21**	1	3	3
33	**122**	1	–	110	–	2	–	9	**7**	–	5	–
34	**79**	–	2	64	1	4	–	8	**7**	–	2	2
35	**81**	–	2	66	–	6	1	6	**3**	–	–	1
36	**40**	–	2	31	1	–	1	5	**6**	–	–	1
37	**24**	–	–	20	–	1	1	2	**2**	–	1	–
38	**30**	1	–	27	–	1	–	1	–	–	–	–
39	**122**	2	2	104	–	4	–	10	**8**	1	1	1
40	**179**	–	2	145	1	6	1	24	**8**	–	4	–
41	**128**	4	1	112	1	4	–	6	**5**	–	2	–
42	**14**	–	–	13	–	–	–	1	–	–	–	–
43	**30**	–	–	25	–	–	–	5	**2**	–	–	–
44	**33**	–	2	27	–	3	–	1	**2**	–	1	–
45	**303**	5	7	238	2	8	6	37	**31**	1	5	2
46	**156**	5	4	123	–	2	1	21	**37**	–	17	1
47	**92**	–	–	84	–	2	–	6	**5**	–	1	–
48	**280**	5	1	235	2	9	1	27	**20**	–	1	2
49	**42**	1	2	33	–	–	1	5	**10**	–	3	2
50	**7,183**	66	86	6,169	47	204	43	568	**529**	17	121	55
51	**540**	10	12	432	3	14	7	62	**45**	1	5	5
52	**124**	–	1	113	–	5	–	5	**3**	–	–	1
53	**73**	2	–	64	–	1	–	6	**5**	–	–	2
54	**42**	2	–	29	2	3	–	6	**1**	–	–	–
55	**182**	2	2	155	3	5	1	14	**18**	–	1	3
56	**232**	2	1	198	2	6	–	23	**9**	–	2	–
57	**351**	2	7	296	6	18	1	21	**22**	–	5	2
58	**668**	7	9	570	3	24	5	50	**26**	–	8	2
59	**1,191**	7	12	1,043	5	37	6	81	**59**	3	15	8
60	**1,814**	14	20	1,552	10	47	12	159	**131**	4	29	11
61	**1,557**	14	15	1,369	9	33	9	108	**153**	7	43	18
62	**409**	4	7	348	4	11	2	33	**57**	2	13	3
63	–	–	–	–	–	–	–	–	–	–	–	–
64	**7,183**	66	86	6,169	47	204	43	568	**529**	17	121	55

International Nos. Short List.		Moray County—(*continued*).				Nairn County.			Marginal Index Numbers.
		Grantown-on-Spey B.	Lossiemouth B.	Rothes B.	Landward.	Nairn County.	Nairn B.	Landward.	
	Population (Estimated)	1,423	4,024	1,286	19,383	8,275	4,345	3,930	1
	Total Live Births Registered (including Illegitimate)	8	85	18	387	148	39	109	2
	,, ,, Corrected for Transfers	17	90	18	366	145	81	64	3
	,, ,, ,, Male	7	55	12	195	67	36	31	4
	,, ,, ,, Female	10	35	6	171	78	45	33	5
	,, ,, ,, Illegitimate	1	7	2	59	15	9	6	6
	,, Still-births ,,	–	4	1	13	13	7	6	7
	,, Marriages Registered	7	26	2	94	72	50	22	8
	,, Deaths Registered	15	36	10	268	108	45	63	9
	,, ,, Corrected for Transfers	21	44	12	259	108	62	46	10
	,, ,, ,, Male	10	22	4	131	51	23	28	11
	,, ,, ,, Female	11	22	8	128	57	39	18	12
	CAUSES OF DEATH.								
1	Typhoid fever (including Paratyphoid)	–	–	–	–	–	–	–	13
4	Measles	–	–	–	–	–	–	–	14
5	Scarlet fever	–	1	–	4	–	–	–	15
6	Whooping-cough	–	–	–	1	–	–	–	16
7	Diphtheria	–	–	–	1	–	–	–	17
8	Influenza	–	–	–	–	–	–	–	18
14 (1)	Cerebro-spinal fever	–	–	–	–	–	–	–	19
14 (2)	Other epidemic diseases (2, 3, 9)*	–	–	–	4	–	–	–	20
10	Tuberculosis of respiratory system	–	1	–	2	5	2	3	21
11	Other tuberculous diseases	–	–	–	1	–	–	–	22
14 (3)	Other infectious and parasitic dis. (12,13)	2	8	1	34	14	9	5	23
15	Cancer, malignant disease	–	–	1	1	1	1	–	24
18	Diabetes mellitus	–	–	–	4	3	2	1	25
20	Other general dis., chronic poisonings (16, 17, 19)	4	3	2	35	16	7	9	26
22	Cerebral hæmorrhage, &c.	–	–	–	9	5	3	2	27
23	Oth. dis. of nerv. syst. and sense org. (21)	8	10	3	64	20	14	6	28
24	Heart disease	1	1	–	11	5	4	1	29
25	Other circulatory diseases	2	1	1	4	2	2	–	30
26	Bronchitis	–	2	1	11	5	3	2	31
27	Pneumonia (all forms)	–	–	1	1	4	2	2	32
28	Other respiratory diseases	1	–	–	2	1	1	–	33
32 (1)	Gastric and duodenal ulcer	–	1	–	1	–	–	–	34
29	Diarrhœa, &c. (all ages)	1	1	–	3	–	–	–	35
30	Appendicitis	–	–	–	1	1	1	–	36
31 (1)	Cirrhosis of liver	–	–	–	–	–	–	–	37
31 (2)	Other diseases of liver, &c.	–	2	–	3	3	2	1	38
32 (2)	Other digestive diseases	–	–	–	4	3	3	–	39
33	Acute and chronic nephritis	–	1	–	2	3	2	1	40
34	Other dis. of genito-urinary system	–	–	–	–	–	–	–	41
35	Puerperal sepsis	–	–	–	2	–	–	–	42
36	Other puerperal causes	–	–	–	1	1	–	1	43
37	Diseases of skin and locomotor system	1	3	–	19	2	–	2	44
38	Congen. debil., prem. birth, malform., &c.	–	5	1	13	10	4	6	45
39	Old age	–	–	–	4	–	–	–	46
40	Suicide	–	–	–	–	–	–	–	47
42	Other violence (41)	1	4	1	11	4	–	4	48
43	Causes ill-defined or unknown	–	–	–	5	–	–	–	49
	ALL CAUSES	21	44	12	259	108	62	46	50
	AGES AT DEATH.								
	Under 1	–	4	1	29	5	–	5	51
	1– 4	–	–	–	2	4	3	1	52
	5– 9	1	–	–	2	2	2	–	53
	10–14	–	–	–	1	–	–	–	54
	15–24	–	1	–	13	2	–	2	55
	25–34	–	2	–	5	–	–	–	56
	35–44	2	4	1	8	1	1	–	57
	45–54	1	4	–	11	7	3	4	58
	55–64	4	4	2	23	19	10	9	59
	65–74	5	11	3	68	24	16	8	60
	75–84	6	11	2	66	35	24	11	61
	85 and over	2	3	3	31	9	3	6	62
	Not stated	–	–	–	–	–	–	–	63
	ALL AGES	21	44	12	259	108	62	46	64

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis.

Marginal Index Numbers.	Orkney County.				Peebles County.				Perth County.				
	Orkney County.	Kirkwall B.	Stromness B.	Landward.	**Peebles County.**	Innerleithen B.	Peebles B.	Landward.	**Perth County.**	Aberfeldy B.	Abernethy B.	Alyth B.	Auchterarder B.
1	**21,641**	3,726	1,558	16,357	**14,121**	2,182	5,827	6,112	**120,137**	1,469	603	1,873	2,214
2	**354**	70	23	261	**154**	19	80	55	**1,692**	26	4	81	12
3	**357**	61	25	271	**173**	37	63	73	**1,660**	17	8	40	16
4	**199**	32	12	155	**91**	18	35	38	**870**	8	5	18	6
5	**158**	29	13	116	**82**	19	28	35	**790**	9	3	22	10
6	**19**	3	1	15	**9**	1	3	5	**114**	2	1	1	1
7	**10**	2	1	7	**7**	–	2	5	**68**	2	1	–	–
8	**190**	70	14	106	**87**	18	34	35	**1,029**	15	3	8	23
9	**365**	112	22	231	**195**	22	102	71	**1,612**	21	10	20	33
10	**374**	81	24	269	**218**	30	99	89	**1,621**	24	13	24	39
11	**189**	39	13	137	**115**	14	49	52	**790**	15	5	12	22
12	**185**	42	11	132	**103**	16	50	37	**831**	9	8	12	17
13	**1**	–	–	1	–	–	–	–	–	–	–	–	–
14	–	–	–	–	–	–	–	–	–	–	–	–	–
15	–	–	–	–	–	–	–	–	–	–	–	–	–
16	–	–	–	–	–	–	–	–	**4**	–	–	–	–
17	–	–	–	–	**2**	–	–	**2**	**8**	1	1	–	–
18	**4**	–	–	4	**8**	2	3	3	**27**	–	–	2	–
19	–	–	–	–	–	–	–	–	**2**	–	–	–	–
20	**1**	–	–	1	**1**	–	–	1	**4**	–	–	–	–
21	**10**	2	1	7	**2**	1	1	–	**28**	1	–	–	2
22	**5**	1	1	3	**2**	2	–	–	**10**	–	–	–	–
23	**3**	1	–	2	–	–	–	–	**6**	–	–	–	–
24	**48**	13	4	31	**25**	6	12	7	**211**	4	–	5	3
25	**7**	1	–	6	**3**	–	2	1	**21**	–	–	–	–
26	**10**	1	1	8	**6**	–	2	4	**32**	–	–	–	–
27	**44**	8	–	36	**34**	4	13	17	**238**	2	–	3	5
28	**8**	1	–	7	**6**	–	2	4	**33**	1	–	1	–
29	**89**	24	7	58	**64**	10	29	25	**392**	4	9	3	13
30	**9**	1	–	8	**8**	–	5	3	**57**	2	–	–	4
31	**8**	–	–	8	**8**	–	5	3	**58**	–	–	1	–
32	**7**	2	1	4	**10**	2	5	3	**34**	1	–	1	–
33	–	–	–	–	**2**	1	1	–	**28**	2	–	–	–
34	**2**	–	–	2	**4**	–	–	4	**14**	–	–	–	2
35	**4**	2	–	2	–	–	–	–	**17**	–	–	–	–
36	**4**	1	–	3	**4**	–	1	3	**7**	–	–	–	–
37	**3**	–	–	3	–	–	–	–	**5**	–	–	–	–
38	–	–	–	–	**2**	–	2	–	**10**	–	1	–	–
39	**11**	1	1	9	**5**	–	5	–	**19**	1	–	–	–
40	**18**	1	4	13	**2**	–	–	2	**53**	2	–	2	–
41	**6**	–	–	6	**5**	1	2	2	**29**	–	1	–	1
42	**1**	–	–	1	–	–	–	–	–	–	–	–	–
43	**1**	–	–	1	–	–	–	–	**9**	–	–	–	–
44	**1**	–	–	1	–	–	–	–	**9**	–	–	–	–
45	**9**	2	–	7	**7**	–	4	3	**66**	–	–	1	2
46	**31**	8	2	21	**3**	–	3	–	**85**	2	–	2	2
47	–	–	–	–	**1**	–	1	–	**9**	–	–	–	–
48	**16**	9	2	5	**2**	–	–	2	**65**	–	1	1	3
49	**13**	2	–	11	**2**	1	1	–	**31**	1	–	2	2
50	**374**	81	24	269	**218**	30	99	89	**1,621**	24	13	24	39
51	**16**	3	2	11	**9**	–	6	3	**99**	2	–	1	2
52	**4**	–	–	4	**2**	–	1	1	**23**	–	–	1	–
53	**5**	2	1	2	**3**	–	–	3	**12**	1	–	–	–
54	**4**	1	–	3	–	–	–	–	**7**	–	–	–	–
55	**11**	2	1	8	**2**	–	2	–	**29**	–	–	1	–
56	**13**	1	1	11	**8**	1	2	5	**36**	–	–	–	1
57	**11**	3	1	7	**4**	–	2	2	**58**	4	–	1	1
58	**18**	3	–	15	**15**	5	3	7	**124**	1	–	–	2
59	**50**	10	4	36	**36**	6	16	14	**221**	4	1	4	3
60	**73**	18	3	52	**61**	8	28	25	**432**	5	5	5	10
61	**119**	27	6	86	**57**	7	27	23	**432**	7	7	8	17
62	**50**	11	5	34	**21**	3	12	6	**148**	–	–	3	3
63	–	–	–	–	–	–	–	–	–	–	–	–	–
64	**374**	81	24	269	**218**	30	99	89	**1,621**	24	13	24	39

International Nos. Short List.		PERTH COUNTY—(*continued*).								Marginal Index Numbers.
		Blairgowrie and Rattray B.	Callander B.	Coupar-Angus B.	Crieff B.	Doune B.	Dunblane B.	Perth B.	Landward.	
	Population (Estimated)	4,851	1,477	2,059	5,275	858	2,778	36,675	60,005	*1*
	Total Live Births Registered (including Illegitimate)	57	12	22	43	7	25	793	610	*2*
	,, ,, Corrected for Transfers	72	21	25	58	7	30	567	799	*3*
	,, ,, ,, Male	41	10	11	30	3	17	307	414	*4*
	,, ,, ,, Female	31	11	14	28	4	13	260	385	*5*
	,, ,, ,, Illegitimate	9	4	4	8	-	-	31	53	*6*
	,, Still-births ,,	4	1	1	3	-	1	17	38	*7*
	,, Marriages Registered	35	11	16	47	20	18	495	338	*8*
	,, Deaths Registered	70	13	23	63	6	27	685	636	*9*
	,, ,, Corrected for Transfers	88	21	28	77	11	34	490	772	*10*
	,, ,, ,, Male	34	9	17	33	2	21	240	380	*11*
	,, ,, ,, Female	54	12	11	44	9	13	250	392	*12*
	CAUSES OF DEATH.									
1	Typhoid fever (including Paratyphoid)	-	-	-	-	-	-	-	-	*13*
4	Measles	-	-	-	-	-	-	-	-	*14*
5	Scarlet Fever	-	-	-	-	-	-	-	-	*15*
6	Whooping-cough	-	-	-	-	-	-	2	2	*16*
7	Diphtheria	-	1	-	-	-	-	1	4	*17*
8	Influenza	1	-	-	3	-	1	10	10	*18*
14 (1)	Cerebro-spinal fever	-	-	-	-	-	-	2	-	*19*
14 (2)	Other epidemic diseases (2, 3, 9)*	-	-	-	1	-	-	3	-	*20*
10	Tuberculosis of respiratory system	2	1	-	3	-	-	11	8	*21*
11	Other tuberculous diseases	1	-	-	-	-	-	3	6	*22*
14 (3)	Other infectious and parasitic dis. (12, 13)	1	-	-	-	-	-	-	5	*23*
15	Cancer, malignant disease	10	2	4	10	1	4	61	107	*24*
18	Diabetes mellitus	2	-	-	-	1	1	4	13	*25*
20	Other general dis., chronic poisonings (16, 17, 19)	5	-	-	2	-	1	11	13	*26*
22	Cerebral hæmorrhage, &c.	15	1	1	6	1	4	79	121	*27*
23	Oth. dis. of nerv. syst. and sense org. (21)	3	2	-	1	-	1	9	15	*28*
24	Heart disease	22	3	10	17	5	13	103	190	*29*
25	Other circulatory diseases	-	1	2	4	1	2	10	31	*30*
26	Bronchitis	2	2	-	2	1	1	25	24	*31*
27	Pneumonia (all forms)	2	-	-	2	-	1	9	18	*32*
28	Other respiratory diseases	1	-	1	2	-	1	13	8	*33*
32 (1)	Gastric and duodenal ulcer	-	-	-	-	-	-	1	11	*34*
29	Diarrhœa, &c. (all ages)	1	-	1	2	-	-	10	3	*35*
30	Appendicitis	-	1	-	-	-	-	4	2	*36*
31 (1)	Cirrhosis of liver	1	-	-	-	-	-	2	2	*37*
31 (2)	Other diseases of liver, &c.	2	-	1	1	-	-	1	4	*38*
32 (2)	Other digestive diseases	3	-	1	1	-	-	4	9	*39*
33	Acute and chronic nephritis	2	2	1	-	1	-	16	27	*40*
34	Other dis. of genito-urinary system	1	-	1	2	-	1	7	15	*41*
35	Puerperal sepsis	-	-	-	-	-	-	-	-	*42*
36	Other puerperal causes	-	-	-	-	-	-	4	5	*43*
37	Diseases of skin and locomotor system	-	1	-	-	-	-	6	2	*44*
38	Congen. debil., prem. birth, malform., &c.	1	-	1	5	-	-	28	25	*45*
39	Old age	6	1	1	9	-	1	28	33	*46*
40	Suicide	-	-	-	-	-	-	5	4	*47*
42	Other violence (41)	2	3	1	2	-	2	13	37	*48*
43	Causes ill-defined or unknown	2	-	2	2	-	-	5	15	*49*
	ALL CAUSES	88	21	28	77	11	34	490	772	*50*
	AGES AT DEATH.									
	Under 1	2	-	-	6	-	-	48	38	*51*
	1- 4	1	1	-	1	-	-	5	14	*52*
	5- 9	-	1	-	3	-	-	2	5	*53*
	10-14	1	-	-	-	-	-	5	1	*54*
	15-24	2	1	2	1	-	1	6	15	*55*
	25-34	2	-	2	-	-	-	15	16	*56*
	35-44	3	1	-	1	-	3	14	30	*57*
	45-54	7	2	4	5	2	2	49	50	*58*
	55-64	11	2	3	12	3	3	81	94	*59*
	65-74	26	7	5	17	3	14	112	223	*60*
	75-84	21	4	9	20	3	9	116	211	*61*
	85 and over	12	2	3	11	-	2	37	75	*62*
	Not stated	-	-	-	-	-	-	-	-	*63*
	ALL AGES	88	21	28	77	11	34	490	772	*64*

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis.

Marginal Index Numbers.	Renfrew County.									Ross and Cromarty County.				
	Renfrew County.	Barrhead B.	Gourock B.	Greenock B.	Johnstone B.	Paisley B.	Port-Glasgow B.	Renfrew B.	Landward.	**Ross and Cromarty County.**	Cromarty B.	Dingwall B.	Fortrose B.	Invergordon B.
1	**322,642**	12,283	9,350	81,366	14,031	92,072	20,042	16,759	76,739	**61,956**	793	2,776	807	1,449
2	**5,523**	163	75	1,675	179	1,700	387	137	1,207	**884**	16	77	4	21
3	**5,801**	225	122	1,652	296	1,692	511	277	1,026	**944**	9	55	4	26
4	**2,967**	117	70	861	139	864	267	130	519	**518**	4	32	3	17
5	**2,834**	108	52	791	157	828	244	147	507	**426**	5	23	1	9
6	**252**	15	4	84	16	66	22	14	31	**69**	–	6	–	2
7	**241**	11	5	73	9	70	21	12	40	**34**	1	–	–	1
8	**2,420**	104	54	656	134	892	135	96	349	**379**	6	60	4	13
9	**3,841**	121	87	1,122	110	1,206	213	103	879	**863**	8	43	15	14
10	**4,017**	172	133	1,093	185	1,177	291	168	798	**954**	11	38	14	20
11	**2,123**	88	62	609	93	626	165	89	391	**460**	2	18	10	8
12	**1,894**	84	71	484	92	551	126	79	407	**494**	9	20	4	12
13	**1**	–	–	1	–	–	–	–	–	–	–	–	–	–
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–
15	**5**	–	–	2	–	2	1	–	–	–	–	–	–	–
16	**20**	–	–	9	1	5	3	–	2	**8**	–	–	–	–
17	**38**	1	–	3	–	21	2	2	9	**3**	–	–	–	–
18	**77**	5	5	16	7	19	4	4	17	**16**	–	1	–	–
19	**10**	1	–	1	3	3	–	–	2	–	–	–	–	–
20	**12**	2	1	4	–	4	–	1	–	**2**	–	–	–	–
21	**228**	8	5	76	7	74	16	11	31	**53**	1	1	–	–
22	**50**	1	2	14	3	18	4	1	7	**13**	–	–	1	–
23	**13**	1	–	3	1	2	2	–	4	**4**	–	1	–	–
24	**505**	17	27	125	13	137	33	18	135	**100**	2	3	1	2
25	**51**	7	2	11	1	12	2	3	13	**8**	–	–	–	1
26	**84**	4	1	22	1	24	8	6	18	**11**	–	3	–	–
27	**359**	17	19	106	13	92	26	14	72	**112**	4	2	2	2
28	**104**	4	2	42	7	26	8	6	9	**17**	–	–	1	–
29	**901**	32	26	173	60	293	52	50	215	**239**	2	16	2	3
30	**64**	7	1	15	3	23	1	3	11	**13**	–	–	–	1
31	**152**	2	2	48	3	54	8	8	27	**22**	–	–	–	–
32	**178**	11	5	52	6	63	16	6	19	**31**	1	2	–	1
33	**43**	1	–	12	1	10	3	2	14	**9**	1	–	–	–
34	**45**	1	1	13	1	12	1	2	14	**7**	–	–	–	–
35	**93**	1	4	22	4	42	8	1	11	**6**	–	–	1	–
36	**30**	–	1	10	2	9	2	1	5	**9**	–	–	–	–
37	**11**	–	–	4	–	2	–	1	4	**3**	–	1	–	1
38	**22**	2	3	2	1	7	–	–	7	**7**	–	–	–	1
39	**75**	1	1	29	1	20	5	7	11	**6**	–	–	–	–
40	**107**	7	1	29	7	30	8	2	23	**29**	–	1	–	2
41	**64**	5	4	22	2	12	4	1	14	**17**	–	1	–	–
42	**6**	–	1	2	–	2	–	–	1	**2**	–	–	–	–
43	**23**	1	–	9	1	6	1	–	5	**4**	–	–	–	1
44	**20**	–	3	8	3	2	2	–	2	**3**	–	–	–	–
45	**233**	6	6	74	21	71	27	8	20	**27**	–	2	–	1
46	**133**	16	3	56	–	18	18	1	26	**114**	–	1	3	4
47	**22**	2	–	2	–	10	–	2	6	**5**	–	–	–	–
48	**182**	8	3	52	10	49	21	5	34	**25**	–	2	–	–
49	**56**	1	4	24	2	8	5	2	10	**29**	–	1	3	–
50	**4,017**	172	133	1,093	185	1,177	291	168	798	**954**	11	38	14	20
51	**456**	12	13	146	31	154	52	10	38	**39**	1	2	–	2
52	**97**	2	1	28	3	33	15	–	15	**15**	–	1	–	–
53	**59**	–	1	16	3	21	4	5	9	**5**	–	–	–	–
54	**40**	3	–	12	1	12	3	2	7	**6**	–	–	1	–
55	**148**	5	2	54	5	42	13	8	19	**18**	–	–	1	–
56	**173**	7	4	51	7	47	11	10	36	**31**	1	–	–	–
57	**206**	5	3	58	14	64	14	12	36	**44**	–	4	–	1
58	**371**	13	13	93	14	124	31	17	66	**48**	–	2	1	–
59	**623**	27	24	181	29	165	34	21	142	**111**	2	8	3	3
60	**943**	50	32	241	43	281	63	40	193	**234**	4	3	1	5
61	**728**	43	34	168	28	191	44	35	185	**258**	2	12	6	4
62	**173**	5	6	45	7	43	7	8	52	**145**	1	6	1	5
63	–	–	–	–	–	–	–	–	–	–	–	–	–	–
64	**4,017**	172	133	1,093	185	1,177	291	168	798	**954**	11	38	14	20

International Nos. Short List.		Ross and Cromarty County—(*contd*).			Roxburgh County.			Marginal Index Numbers.
		Stornoway B.	Tain B.	Landward.	Roxburgh County.	Hawick B.	Jedburgh B.	
	Population (Estimated)	4,753	1,413	49,965	45,410	16,944	3,448	*1*
	Total Live Births Registered (including Illegitimate)	100	19	647	579	284	74	*2*
	,, ,, Corrected for Transfers	73	19	758	607	226	63	*3*
	,, ,, ,, Male	26	11	425	306	116	30	*4*
	,, ,, ,, Female	47	8	333	301	110	33	*5*
	,, ,, ,, Illegitimate	1	–	60	36	9	3	*6*
	,, Still-births ,,	3	1	28	27	7	2	*7*
	,, Marriages Registered	40	35	221	324	142	27	*8*
	,, Deaths Registered	86	18	679	623	220	32	*9*
	,, ,, Corrected for Transfers	58	24	789	639	257	31	*10*
	,, ,, ,, Male	27	8	387	290	103	16	*11*
	,, ,, ,, Female	31	16	402	349	154	15	*12*
	CAUSES OF DEATH.							
1	Typhoid fever (including Paratyphoid)	–	–	–	3	1	–	*13*
4	Measles	–	–	–	3	3	–	*14*
5	Scarlet fever	–	–	–	1	–	–	*15*
6	Whooping-cough	–	–	8	–	–	–	*16*
7	Diphtheria	–	–	3	–	–	–	*17*
8	Influenza	1	–	14	1	–	–	*18*
14 (1)	Cerebro-spinal fever	–	–	–	2	1	–	*19*
14 (2)	Other epidemic diseases (2, 3, 9) *	1	–	1	1	1	–	*20*
10	Tuberculosis of respiratory system	3	–	48	17	12	–	*21*
11	Other tuberculous diseases	–	–	12	7	2	–	*22*
14 (3)	Other infectious and parasitic dis. (12, 13)	–	1	2	–	–	–	*23*
15	Cancer, malignant disease	12	3	77	103	54	2	*24*
18	Diabetes mellitus	–	1	6	11	4	–	*25*
20	Other general dis., chronic poisonings (16, 17, 19)	1	1	6	9	4	–	*26*
22	Cerebral hæmorrhage, &c.	9	3	90	70	24	3	*27*
23	Oth. dis. of nerv. syst. and sense org. (21)	1	2	13	9	4	–	*28*
24	Heart disease	13	5	198	183	72	9	*29*
25	Other circulatory diseases	1	–	11	22	4	3	*30*
26	Bronchitis	1	1	20	23	10	–	*31*
27	Pneumonia (all forms)	2	1	24	25	10	1	*32*
28	Other respiratory diseases	–	–	8	11	3	–	*33*
32 (1)	Gastric and duodenal ulcer	–	–	7	6	2	–	*34*
29	Diarrhœa, &c. (all ages)	–	–	5	4	2	1	*35*
30	Appendicitis	–	–	9	1	–	1	*36*
31 (1)	Cirrhosis of liver	–	–	1	2	2	–	*37*
31 (2)	Other diseases of liver, &c.	–	–	6	3	–	1	*38*
32 (2)	Other digestive diseases	1	–	5	6	3	–	*39*
33	Acute and chronic nephritis	2	2	22	27	15	1	*40*
34	Other dis. of genito-urinary system	1	1	14	6	3	1	*41*
35	Puerperal sepsis	–	–	2	–	–	–	*42*
36	Other puerperal causes	–	–	3	1	–	–	*43*
37	Diseases of skin and locomotor system	–	–	3	4	1	1	*44*
38	Congen. debil., prem. birth, malform., &c.	3	–	21	21	5	1	*45*
39	Old age	2	1	103	21	6	2	*46*
40	Suicide	–	1	4	7	3	–	*47*
42	Other violence (41)	2	–	21	20	5	4	*48*
42	Causes ill-defined or unknown	2	1	22	9	1	–	*49*
	ALL CAUSES	58	24	789	639	257	31	*50*
	AGES AT DEATH.							
	Under 1	3	1	30	27	10	1	*51*
	1– 4	–	1	13	5	3	–	*52*
	5– 9	–	–	5	2	2	–	*53*
	10–14	1	–	4	5	5	–	*54*
	15–24	2	1	14	16	4	3	*55*
	25–34	2	1	27	19	9	4	*56*
	35–44	2	1	36	25	15	1	*57*
	45–54	6	3	36	51	21	3	*58*
	55–64	9	5	81	109	47	6	*59*
	65–74	14	5	202	179	63	5	*60*
	75–84	14	3	217	167	65	6	*61*
	85 and over	5	3	124	34	13	2	*62*
	Not stated	–	–	–	–	–	–	*63*
	ALL AGES	58	24	789	639	257	31	*64*

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis.

Marginal Index Numbers.	Roxburgh County —(*continued*).			Selkirk County.				Stirling County.					
	Kelso B.	Melrose B.	Landward.	**Selkirk County.**	Galashiels B.	Selkirk B.	Landward.	**Stirling County.**	Bridge of Allan B.	Denny and Dunipace B.	Falkirk B.	Grangemouth B.	Kilsyth B.
1	3,872	2,028	19,118	**21,996**	13,025	5,460	3,511	**174,277**	2,859	5,953	38,212	13,980	8,842
2	40	19	162	**330**	224	82	24	**3,154**	28	67	905	162	151
3	51	23	244	**274**	165	57	52	**3,080**	38	102	600	261	198
4	24	12	124	**137**	81	30	26	**1,567**	21	52	303	138	112
5	27	11	120	**137**	84	27	26	**1,513**	17	50	297	123	86
6	1	1	22	**15**	6	5	4	**150**	1	5	20	10	2
7	4	2	12	**10**	5	1	4	**142**	3	4	35	11	7
8	29	15	111	**173**	101	58	14	**1,389**	24	63	363	86	79
9	63	83	225	**261**	167	59	35	**2,079**	42	51	560	109	62
10	51	39	261	**298**	188	71	39	**2,036**	51	73	429	145	104
11	25	23	123	**139**	91	34	14	**1,112**	11	37	250	90	57
12	26	16	138	**159**	97	37	25	**924**	40	36	179	55	47
13	-	-	2	**1**	1	-	-	**1**	-	-	-	-	-
14	-	-	-	**-**	-	-	-	**1**	-	-	-	1	-
15	-	-	1	**-**	-	-	-	**1**	-	-	-	-	-
16	-	-	-	**-**	-	-	-	**11**	-	-	1	2	-
17	-	-	-	**2**	2	-	-	**10**	-	-	4	-	-
18	1	-	-	**4**	2	1	1	**32**	-	2	7	1	2
19	-	-	1	**-**	-	-	-	**2**	-	-	-	-	-
20	-	-	-	**1**	1	-	-	**9**	-	1	1	-	2
21	1	1	3	**6**	3	-	3	**61**	1	4	20	7	5
22	1	3	1	**1**	-	1	-	**23**	1	-	8	2	5
23	-	-	-	**1**	-	-	1	**7**	-	-	1	-	1
24	8	5	34	**46**	23	10	13	**239**	8	6	51	18	11
25	2	-	5	**5**	4	1	-	**30**	2	3	4	2	1
26	1	-	4	**3**	2	1	-	**48**	1	4	8	2	2
27	5	5	33	**38**	25	7	6	**216**	7	13	50	14	4
28	-	1	4	**5**	4	1	-	**40**	-	1	7	2	2
29	17	9	76	**88**	57	26	5	**491**	10	13	107	35	30
30	1	2	12	**3**	2	-	1	**48**	1	-	12	1	2
31	1	3	9	**14**	10	3	1	**79**	1	1	25	8	3
32	3	5	6	**10**	7	3	-	**97**	4	3	19	8	4
33	-	-	8	**4**	2	2	-	**34**	1	1	8	3	2
34	-	-	4	**4**	1	3	-	**14**	1	1	2	-	1
35	-	-	1	**4**	3	-	1	**31**	-	-	10	2	1
36	-	-	-	**2**	1	1	-	**13**	-	1	2	1	-
37	-	-	-	**-**	-	-	-	**6**	-	-	-	-	-
38	1	1	-	**1**	1	-	-	**10**	-	1	2	1	2
39	-	-	3	**3**	3	-	-	**27**	1	2	5	3	-
40	-	1	10	**7**	6	1	-	**56**	4	3	9	2	3
41	-	-	2	**6**	5	-	1	**30**	1	1	4	3	-
42	-	-	-	**-**	-	-	-	**1**	-	-	-	-	-
43	-	-	1	**1**	-	1	-	**15**	1	1	1	2	2
44	-	-	2	**-**	-	-	-	**9**	-	1	2	-	1
45	2	-	13	**10**	6	2	2	**111**	-	3	18	7	5
46	-	3	10	**15**	10	3	2	**90**	5	-	14	3	5
47	2	-	2	**2**	2	-	-	**9**	-	-	3	1	1
48	2	-	9	**7**	4	1	2	**109**	-	5	20	12	6
49	3	-	5	**4**	1	3	-	**25**	1	2	4	2	1
50	51	39	261	**298**	188	71	39	**2,036**	51	73	429	145	104
51	2	-	14	**13**	6	3	4	**207**	-	4	45	17	10
52	-	-	2	**1**	1	-	-	**46**	-	1	9	4	3
53	-	-	-	**2**	2	-	-	**30**	-	2	6	1	2
54	-	-	-	**2**	1	-	1	**23**	-	1	10	1	2
55	2	1	6	**4**	2	2	-	**54**	1	3	13	3	2
56	1	-	5	**3**	-	1	2	**75**	2	3	15	9	6
57	-	2	7	**15**	9	5	1	**120**	1	8	20	12	6
58	3	2	22	**29**	16	9	4	**181**	5	8	36	19	12
59	12	9	35	**66**	48	11	7	**348**	6	14	78	25	15
60	14	11	86	**71**	46	17	8	**443**	13	15	95	25	20
61	15	12	69	**76**	46	23	7	**416**	16	10	88	24	23
62	2	2	15	**16**	11	-	5	**93**	7	4	14	5	3
63	-	-	-	**-**	-	-	-	**-**	-	-	-	-	-
64	51	39	261	**298**	188	71	39	**2,036**	51	73	429	145	104

International Nos. Short List.		Stirling County—(*continued*).		Sutherland County.			West Lothian County.			Marginal Index Numbers.
		Stirling B.	Landward.	Sutherland County.	Dornoch B.	Landward.	West Lothian County.	Armadale B.	Bathgate B.	
	Population (Estimated)	26,191	78,240	15,271	706	14,565	83,564	5,415	10,426	*1*
	Total Live Births Registered (including Illegitimate)	734	1,107	226	8	218	1,294	83	164	*2*
	,, ,, Corrected for Transfers	441	1,440	239	10	229	1,571	103	188	*3*
	,, ,, ,, Male	215	726	131	6	125	825	51	97	*4*
	,, ,, ,, Female	226	714	108	4	104	746	52	91	*5*
	,, ,, ,, Illegitimate	29	83	15	–	15	69	5	8	*6*
	,, Still-births ,,	24	58	10	–	10	69	4	11	*7*
	,, Marriages Registered	246	528	70	16	54	655	40	87	*8*
	,, Deaths Registered	467	788	229	9	220	752	45	67	*9*
	,, ,, Corrected for Transfers	326	908	241	12	229	932	74	113	*10*
	,, ,, ,, Male	167	500	126	8	118	517	36	60	*11*
	,, ,, ,, Female	159	408	115	4	111	415	38	53	*12*
	CAUSES OF DEATH.									
1	Typhoid fever (including Paratyphoid)	–	1	–	–	–	–	–	–	*13*
4	Measles	–	–	–	–	–	–	–	–	*14*
5	Scarlet fever	1	–	–	–	–	–	–	–	*15*
6	Whooping-cough	2	6	–	–	–	8	1	–	*16*
7	Diphtheria	–	6	1	–	1	8	1	–	*17*
8	Influenza	3	17	2	–	2	15	1	1	*18*
14 (1)	Cerebro-spinal fever	1	1	–	–	–	1	1	–	*19*
14 (2)	Other epidemic diseases (2, 3, 9) *	2	3	–	–	–	5	–	–	*20*
10	Tuberculosis of respiratory system	11	13	7	–	7	26	1	5	*21*
11	Other tuberculous diseases	2	5	–	–	–	10	1	1	*22*
14 (3)	Other infectious and parasitic dis. (12, 13)	4	1	2	–	2	5	–	–	*23*
15	Cancer, malignant disease	37	108	25	–	25	109	7	15	*24*
18	Diabetes mellitus	7	11	2	–	2	17	–	4	*25*
20	Other general dis., chronic poisonings (16, 17, 19)	4	27	5	–	5	22	–	5	*26*
22	Cerebral hæmorrhage, &c.	33	95	35	1	34	102	6	8	*27*
23	Oth. dis. of nerv. syst. and sense org. (21)	7	21	7	1	6	19	–	3	*28*
24	Heart disease	76	220	57	7	50	196	19	26	*29*
25	Other circulatory diseases	11	21	15	–	15	16	–	3	*30*
26	Bronchitis	10	31	7	–	7	50	6	7	*31*
27	Pneumonia (all forms)	4	55	4	–	4	44	3	6	*32*
28	Other respiratory diseases	5	14	4	–	4	27	2	1	*33*
32 (1)	Gastric and duodenal ulcer	1	8	1	–	1	6	1	2	*34*
29	Diarrhœa, &c. (all ages)	5	13	1	–	1	13	1	–	*35*
30	Appendicitis	1	8	–	–	–	3	–	1	*36*
31 (1)	Cirrhosis of liver	2	4	1	–	1	6	2	–	*37*
31 (2)	Other diseases of liver, &c.	2	2	–	–	–	6	1	–	*38*
32 (2)	Other digestive diseases	4	12	2	–	2	14	2	1	*39*
33	Acute and chronic nephritis	7	28	10	2	8	28	4	1	*40*
34	Other dis. of genito-urinary system	7	14	4	–	4	17	2	1	*41*
35	Puerperal sepsis	1	–	1	–	1	1	–	1	*42*
36	Other puerperal causes	2	6	–	–	–	1	–	1	*43*
37	Diseases of skin and locomotor system	–	5	2	–	2	9	4	1	*44*
38	Congen. debil., prem. birth, malform., &c.	25	53	4	–	4	47	2	4	*45*
39	Old age	23	40	31	–	31	28	–	4	*46*
40	Suicide	1	3	1	–	1	10	1	3	*47*
42	Other violence (41)	18	48	10	1	9	51	4	7	*48*
43	Causes ill-defined or unknown	7	8	–	–	–	12	1	1	*49*
	ALL CAUSES	326	908	241	12	229	932	74	113	*50*
	AGES AT DEATH.									
	Under 1	35	96	5	–	5	99	9	7	*51*
	1– 4	7	22	3	–	3	21	1	1	*52*
	5– 9	5	14	2	–	2	15	2	2	*53*
	10–14	5	4	2	–	2	10	1	1	*54*
	15–24	12	20	8	1	7	34	5	6	*55*
	25–34	13	27	3	–	3	26	2	3	*56*
	35–44	14	59	6	–	6	53	4	6	*57*
	45–54	23	78	9	1	8	96	6	15	*58*
	55–64	59	151	22	–	22	150	16	18	*59*
	65–74	70	205	52	1	51	236	22	33	*60*
	75–84	67	188	92	7	85	170	6	17	*61*
	85 and over	16	44	37	2	35	22	–	4	*62*
	Not stated	–	–	–	–	–	–	–	–	*63*
	ALL AGES	326	908	241	12	229	932	74	113	*64*

* Including typhus fever, smallpox, dysentery, erysipelas, acute poliomyelitis, and lethargic encephalitis.

Marginal Index Numbers.	West Lothian County—(*continued*).					Wigtown County.						Zetland County.			
	Bo'ness B.	Linlithgow B.	Queensferry B.	Whitburn B.	Landward.	Wigtown County.	Newton-Stewart B.	Stranraer B.	Whithorn B.	Wigtown B.	Landward.	Zetland County.	Lerwick B.	Landward.	Unallocated Deaths.†
1	10,446	3,546	2,004	4,207	47,520	**29,634**	1,973	7,236	997	1,286	18,142	**19,868**	5,178	14,690	–
2	149	34	32	93	739	**549**	29	167	23	21	309	**276**	90	186	–
3	186	81	51	100	862	**574**	35	148	25	20	346	**274**	83	191	–
4	94	42	30	57	454	**298**	17	71	16	13	181	**138**	42	96	–
5	92	39	21	43	408	**276**	18	77	9	7	165	**136**	41	95	–
6	8	2	2	–	44	**75**	–	13	5	3	54	**19**	6	13	–
7	8	4	1	3	38	**24**	2	4	–	1	17	**7**	2	5	–
8	105	43	24	29	327	**262**	21	97	4	11	129	**108**	68	40	–
9	79	19	22	28	492	**406**	38	142	16	21	189	**337**	105	252	–
10	115	45	30	36	519	**434**	41	122	17	23	231	**343**	59	284	**139**
11	73	22	18	17	291	**218**	23	58	10	9	118	**153**	29	124	**138**
12	42	23	12	19	228	**216**	18	64	7	14	113	**190**	30	160	**1**
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
16	3	–	–	–	4	–	–	–	–	–	–	**1**	–	1	–
17	–	–	–	–	7	**2**	–	1	–	–	1	–	–	–	–
18	3	–	2	–	8	**17**	3	4	–	1	9	**16**	3	13	–
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20	2	–	–	–	3	**1**	–	–	–	–	1	–	–	–	–
21	4	–	1	2	13	**12**	1	7	–	1	3	**12**	2	10	**4**
22	1	–	–	–	7	**6**	–	2	–	1	3	**11**	3	8	–
23	1	–	–	1	3	**4**	–	1	–	–	3	**1**	–	1	–
24	13	4	4	3	63	**58**	6	7	–	6	39	**43**	12	31	**2**
25	–	–	–	1	12	**7**	–	5	–	–	2	**1**	1	–	–
26	1	1	1	2	12	**5**	1	–	1	–	3	**9**	1	8	**2**
27	17	3	3	4	61	**45**	5	9	6	5	20	**29**	5	24	**1**
28	3	2	1	–	10	**12**	2	4	–	–	6	**8**	1	7	**3**
29	30	9	5	7	100	**118**	13	42	2	4	57	**81**	9	72	**8**
30	4	–	–	1	8	**9**	1	1	1	1	5	**5**	–	5	**1**
31	5	3	–	–	29	**9**	–	4	–	1	4	**11**	–	11	**2**
32	2	5	3	2	23	**9**	1	4	–	–	4	**3**	1	2	**5**
33	3	2	1	1	17	**6**	1	–	1	1	3	**1**	–	1	**1**
34	1	–	–	–	2	**3**	–	1	–	–	2	**4**	2	2	**3**
35	2	–	1	2	7	**3**	–	2	–	–	1	–	–	–	–
36	–	–	–	–	2	**4**	1	1	–	–	2	**5**	2	3	**3**
37	–	–	–	–	4	**4**	–	1	–	–	3	–	–	–	–
38	2	1	–	–	3	**1**	–	1	–	–	–	**2**	2	–	–
39	2	1	–	1	7	**5**	1	1	–	–	3	**4**	–	4	**2**
40	2	4	2	–	15	**23**	–	8	–	–	15	**11**	2	9	–
41	3	2	–	2	7	**6**	–	2	–	1	3	**5**	2	3	**1**
42	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
43	–	–	–	–	–	**5**	1	1	1	–	2	–	–	–	–
44	1	–	1	–	2	**2**	–	1	–	–	1	–	–	–	–
45	7	3	–	3	28	**17**	2	6	1	–	8	**10**	2	8	–
46	1	–	3	–	20	**17**	–	–	4	–	13	**48**	6	42	–
47	–	1	–	1	4	**4**	1	1	–	–	2	**2**	–	2	**2**
48	2	3	1	3	31	**16**	–	3	–	1	12	**12**	2	10	**99**
49	–	1	1	–	8	**4**	1	2	–	–	1	**8**	1	7	–
50	115	45	30	36	519	**434**	41	122	17	23	231	**343**	59	284	**139**
51	11	7	–	5	60	**24**	2	11	1	–	10	**11**	2	9	–
52	4	–	1	–	14	**8**	1	3	–	1	3	**2**	1	1	–
53	1	–	–	–	10	**3**	–	–	–	–	3	**1**	–	1	–
54	1	–	–	–	7	**3**	–	1	–	1	1	**1**	1	–	–
55	3	1	2	2	15	**14**	2	6	–	–	6	**11**	1	10	**55**
56	–	–	2	1	18	**20**	1	5	1	1	12	**7**	1	6	**38**
57	9	2	1	6	25	**23**	4	5	1	2	11	**10**	3	7	**25**
58	17	2	2	6	48	**36**	4	16	1	–	15	**15**	3	12	**14**
59	16	5	8	2	85	**72**	7	18	–	7	40	**44**	9	35	**3**
60	25	11	7	9	129	**81**	8	17	1	5	50	**83**	16	67	–
61	22	15	6	4	100	**126**	10	36	11	5	64	**103**	17	86	–
62	6	2	1	1	8	**24**	2	4	1	1	16	**55**	5	50	–
63	–	–	–	–	–	–	–	–	–	–	–	–	–	–	**4**
64	115	45	30	36	519	**434**	41	122	17	23	231	**343**	59	284	**139**

† Deaths from all causes since the outbreak of war of members of H.M. Forces and of others from war operations

NOTES ON METEOROLOGICAL TABLES, 1939.

Up to and including the year 1930 tables giving monthly values for a large number of individual stations were printed *in extenso.* So far as possible the tables have now been reduced to summary form. More detailed information may be obtained from the Meteorological Office, Edinburgh, and from the following official publications:

The Monthly Weather Report of the Meteorological Office, price 1*s.* net each month.

The Weekly Weather Report of the Meteorological Office, published in an annual volume, price 7*s.* 6*d.* net.

The Book of Normals of Meteorological Elements of the British Isles, price 12*s.* 6*d.* complete, but obtainable in sections.

Averages of Temperature for the British Isles for periods ending 1935, price 1*s.* 3*d.* net.

Averages of Bright Sunshine for the British Isles for periods ending 1935, price 1*s.* net.

The observations of pressure in Table II have been reduced to mean sea-level, and reduced for the value of gravity to Lat. 45°.

The Air Temperatures throughout are from standard thermometers exposed in the regulation "Stevenson Screen."

Averages or normals in the case of pressure and rainfall refer to the period 1881-1915. In the case of temperature and sunshine, percentages of and departures from normal are calculated with reference to the period 1906-35; all the absolute values of the District Averages given in Table I refer to the period 1881-1915 however.

In Table II the figures, with the exception mentioned in the footnote, are extracted from the Monthly Reports already published by the Registrar-General for Scotland and relate to the eleven towns, Glasgow, Edinburgh, Dundee, Aberdeen, Paisley, Greenock, Perth, Kirkcaldy, Kilmarnock, Ayr and Dunfermline.

TABLE I.—District Values of Air Temperature, Rainfall and Sunshine.

District.	Month.	Air Temperature. Highest.	Air Temperature. Lowest.	Air Temperature. Deviation from Average Daily Mean 1901-30.	Rainfall. Percentage of Normal.	Rainfall. Number of Days Deviation from Normal.	Sunshine. Percentage of Average Duration 1901-30.	Normal Values 1881-1915. Daily Mean Temperature.	Normal Values 1881-1915. Total Rainfall.	Normal Values 1881-1915. Number of Days.	Normal Values 1881-1915. Daily Sunshine.
		Year 1939.						Years 1881-1915.			
		°F.	°F.	°F.	%		%	°F.	Inch.		Hours.
North Scotland.	Jan.	55	1	−2·9	108	− 2	143	38·4	5·79	23	0·84
	Feb.	59	15	+2·4	129	+ 3	79	38·3	4·57	21	1·89
	Mar.	57	21	+1·4	98	+ 1	96	39·2	4·41	23	3·05
	Apl.	68	19	+0·7	86	− 2	106	42·9	3·23	19	4·55
	May	77	29	+1·9	45	− 5	92	48·1	2·80	19	5·36
	June	84	30	+1·3	76	+ 2	115	52·4	2·72	16	5·17
	July	74	33	−0·8	184	+ 5	53	54·7	3·35	19	4·18
	Aug.	75	31	+2·1	69	− 5	123	54·6	4·18	21	3·69
	Sept.	74	26	+2·6	55	− 5	100	51·8	3·78	19	3·49
	Oct.	64	21	−0·9	57	− 4	139	46·4	5·00	22	2·50
	Nov.	56	26	+1·4	131	+ 5	73	41·8	5·63	23	1·22
	Dec.	59	14	−0·2	61	− 3	94	39·1	6·18	24	0·61
	Year	**84**	**1**	**+0·8**	**92**	**−11**	**99**	**45·6**	**51·64**	**249**	**3·05**
East Scotland.	Jan.	54	1	−1·8	192	+ 4	87	37·2	2·57	17	1·37
	Feb.	61	9	+3·0	97	+ 1	88	37·4	2·24	16	2·50
	Mar.	62	20	+1·5	110	+ 4	102	39·2	2·48	19	3·51
	Apl.	67	20	+0·8	69	+ 2	106	43·2	1·85	16	4·94
	May	81	26	+1·9	49	− 4	103	48·2	2·24	16	5·76
	June	87	30	+2·2	78	+ 1	111	53·7	2·13	14	6·03
	July	76	32	−0·2	155	+ 6	54	56·4	2·87	17	5·09
	Aug.	78	32	+1·8	56	− 5	97	55·8	3·15	18	4·70
	Sept.	75	25	+2·1	77	− 3	88	52·3	2·24	15	4·06
	Oct.	63	20	−1·8	104	+ 1	103	46·5	3·27	19	2·80
	Nov.	60	26	+2·0	132	+ 6	88	41·1	3·11	19	1·73
	Dec.	58	10	−0·8	55	− 5	70	37·9	3·11	19	1·04
	Year	**87**	**1**	**+0·9**	**98**	**+ 9**	**96**	**45·7**	**31·26**	**205**	**3·63**
West Scotland.	Jan.	56	13	−1·8	124	− 1	135	39·4	4·57	20	1·17
	Feb.	59	13	+2·6	158	+ 5	77	39·3	3·94	18	2·10
	Mar.	58	23	+1·6	104	+ 4	107	40·7	3·58	19	3·51
	Apl.	72	22	+1·3	78	0	101	44·7	2·76	16	5·15
	May	78	26	+1·5	41	− 6	101	49·7	2·91	16	6·16
	June	88	32	+1·4	102	− 1	129	55·0	2·87	15	6·32
	July	76	34	−0·6	167	+ 3	77	57·1	3·46	17	5·73
	Aug.	78	36	+2·1	40	− 7	113	56·6	4·41	18	4·99
	Sept.	76	28	+2·1	89	− 7	98	53·5	3·66	16	4·24
	Oct.	65	22	−1·9	62	− 6	142	47·9	4·69	19	2·68
	Nov.	59	27	+3·0	172	+ 5	63	43·2	5·16	19	1·59
	Dec.	58	12	−1·1	58	− 7	74	40·6	5·63	22	0·96
	Year	**88**	**12**	**+0·8**	**100**	**−19**	**104**	**47·3**	**47·64**	**215**	**3·67**

TABLE II.—SUMMARY TABLE of mean Values of Air Pressure, Air Temperature and Wind Direction at the Principal Towns, together with extremes of temperature for Scotland as a whole and generalised figures for Rain in the British Isles.*

1939.	Air Pressure at 32° F. and Mean Sea Level.		AIR TEMPERATURE.							
			Means of				Daily Range.		Absolute Extremes.	
	Mean.	Difference from Normal.	A Maximum.	B Minimum.	Mean of A and B.	Difference of Mean from Normal.	Mean = A-B.	Difference from Normal.	Highest.	Lowest.
	In.	In.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.
January	29·593	−0·304	41·6	32·6	37·1	−2·1	9·0	+0·1	55	1
February ...	29·820	−0·052	47·0	37·6	42·3	+3·0	9·4	−0·1	61	9
March	29·971	+0·141	48·5	36·6	42·5	+1·6	11·9	+0·6	62	20
April	29·905	−0·014	51·9	38·5	45·2	+0·7	13·4	−0·2	72	19
May	30·114	+0·137	59·3	44·0	51·7	+1·8	15·3	+0·9	81	26
June	30·005	+0·007	66·0	48·0	57·0	+2·0	18·0	+2·7	88	30
July	29·751	−0·178	64·4	51·3	57·9	−0·6	13·1	−1·2	76	32
August	30·021	+0·133	66·5	52·9	59·7	+2·2	13·6	+0·3	78	31
September ...	30·170	+0·193	62·7	48·5	55·6	+2·1	14·2	+1·0	76	25
October	29·999	+0·122	52·5	39·5	46·0	−2·0	13·0	+1·7	65	20
November ...	29·649	−0·201	49·8	39·7	44·7	+2·7	10·1	+0·2	60	26
December ...	29·981	+0·210	42·7	33·8	38·3	−1·5	8·9	+0·2	58	10
Means ...	29·915	+0·016	54·4	41·9	48·1	+0·8	12·5	+0·5	88	1

1939.	RAIN.				WIND.								
	Percentage of Normal.				No. of Observations—Total = 730.								
	Scotland.	England and Wales.	Ireland.	British Isles.	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.
	%	%	%	%									
January ...	130	220	128	179	7	10	7	5	3	8	9	9	4
February ...	124	85	118	100	1	2	2	3	7	23	12	4	2
March ...	102	88	104	95	5	8	5	3	4	11	15	9	2
April ...	81	125	76	104	6	10	9	3	3	9	9	8	3
May... ...	44	56	49	52	5	11	9	5	6	9	7	6	4
June ...	82	106	88	96	6	5	5	2	6	11	10	10	5
July... ...	166	171	145	164	2	6	4	5	8	18	10	6	3
August ...	51	87	50	70	1	10	13	3	4	10	10	4	7
September ...	78	53	74	63	6	9	6	4	2	7	10	9	7
October ...	79	120	80	101	6	12	11	8	2	4	5	8	6
November ...	142	178	197	171	0	3	6	4	7	21	11	4	4
December ...	58	63	72	63	3	5	5	5	4	12	11	9	8
Year ...	96	114	100	106	48	91	82	50	56	143	119	86	55

* In this Table Air Pressure and Wind Observations are based on records at seven towns and the means of Air Temperature and Daily Range of Temperature on records at eleven towns. The Absolute Extremes of Temperature refer to Scotland as a whole. The generalized figures for Rain are based on a large number of observations and are extracted from the Monthly Weather Report of the Meteorological Office.

TABLE III.—Number of Hours Bright Sunshine.

1939.	Number of Hours.												Year.
	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total. Hours.
North Scotland—													
Baltasound ...	30	41	98	164	137	187	73	133	102	80	21	6	1072
Lerwick	43	44	90	163	115	214	73	127	104	109	26	14	1122
Kirkwall	44	57	101	144	130	194	85	149	110	95	36	21	1166
Stornoway	60	39	124	174	175	163	57	204	113	134	38	19	1300
Skye, Duntuilm ...	59	35	109	158	180	164	81	186	106	150	30	20	1278
Strathy	22	43	78	142	129	165	80	167	106	94	39	18	1083
Fortrose	49	58	116	134	176	171	84	159	120	111	44	28	1250
Dalwhinnie ...	24	41	89	104	154	178	85	129	108	87	26	27	1052
Fort Augustus ...	14	19	73	106	144	168	70	113	96	85	17	14	919
Fort-William ...	28	20	92	113	184	215	97	144	105	114	16	10	1138
Inverness	45	55	117	124	168	173	72	150	114	106	38	23	1185
Onich	53	34	95	128	198	199	89	141	111	126	19	22	1215
East Scotland—													
Nairn	40	62	124	144	179	170	75	162	120	121	55	26	1278
Forres	50	81	115	144	170	176	73	173	114	112	60	29	1297
Lossiemouth ...	42	75	109	158	176	185	72	168	123	104	55	29	1296
Gordon Castle ...	30	78	97	141	153	182	70	151	107	110	56	26	1201
Banff	41	72	90	152	175	186	69	139	89	92	47	19	1171
Aberdeen	42	65	96	149	160	209	119	127	106	109	56	20	1258
Braemar	21	55	95	110	139	196	90	122	118	59	22	14	1041
Craibstone	47	76	95	149	162	205	99	127	109	117	65	26	1277
Stonehaven ...	44	70	92	164	170	235	142	129	123	110	60	28	1367
Arbroath	50	62	120	170	193	261	142	145	143	111	53	33	1483
Carnoustie	43	60	115	153	178	247	140	139	138	106	47	31	1397
Dundee	50	68	121	143	164	237	139	139	125	77	43	28	1334
Montrose	46	69	101	153	165	227	136	126	131	96	47	24	1321
Perth	37	58	120	123	167	254	122	123	136	93	48	22	1303
Dunfermline ...	36	38	119	141	188	229	110	125	120	101	43	21	1271
Kirkcaldy	47	52	117	158	185	236	144	136	123	99	49	25	1371
Leuchars	51	69	119	148	168	232	139	129	117	110	52	32	1366
Lundin Links ...	53	53	121	162	184	244	151	147	130	108	49	27	1429
St. Andrews ...	42	68	113	163	182	231	142	136	126	114	63	33	1413
Balerno	32	54	99	131	180	220	115	121	97	92	50	26	1217
Boghall	38	61	112	139	173	217	127	118	101	75	55	28	1244
Edinr. (Royal Obs.)	38	68	108	139	179	217	126	122	111	89	55	29	1281
Edinburgh (Royal Botanic Gdn.) ...	34	58	112	146	184	236	137	141	121	93	51	22	1335
Dunbar	41	71	115	179	200	221	165	134	102	83	56	28	1395
North Berwick ...	36	56	113	169	189	224	140	117	108	79	35	13	1279
Marchmont ...	37	44	101	155	167	198	129	123	81	77	48	30	1190
West Scotland—													
Dunoon (Ben More)	40	34	98	106	164	227	88	128	103	93	25	13	1119
Dunoon	52	34	109	117	191	245	109	123	132	113	28	24	1277
Oban	67	41	103	145	222	266	105	167	148	146	18	19	1447
Tiree	68	49	117	186	213	248	126	213	150	138	32	12	1552
Rothesay	58	46	114	121	201	269	107	163	138	111	22	22	1372
Cardross	44	42	107	115	176	237	91	109	105	99	27	17	1169
Helensburgh ...	53	38	118	117	196	251	100	135	127	116	29	20	1300
Stirling	45	45	119	118	136	210	84	122	129	102	39	21	1170
Greenock	27	36	109	118	207	259	114	137	121	102	21	9	1260
Paisley	32	38	115	118	176	241	110	127	113	87	29	10	1196
Renfrew (Abbotsinch)	46	41	117	119	167	251	102	119	113	92	29	10	1206
Carluke	54	59	124	130	200	239	103	135	123	111	42	29	1349
Glasgow	39	33	101	118	167	251	106	127	107	102	21	5	1177
Auchincruive ...	54	45	114	138	201	237	107	136	124	129	33	33	1351
Ayr	56	40	114	140	206	254	124	138	138	129	29	33	1401
Kilmarnock ...	55	45	117	145	211	251	124	143	135	134	29	28	1417
Prestwick	62	46	121	147	209	246	117	137	138	106	18	20	1367
Troon	63	47	128	149	210	242	117	142	138	120	25	30	1411
Dumfries	37	44	123	161	184	246	143	152	107	131	47	36	1411
Eskdalemuir ..	38	35	85	152	156	218	119	120	86	108	30	37	1184
Ruthwell	23	37	109	163	177	237	148	157	102	114	31	21	1319

TABLE IV.—Monthly and Annual Amounts of Rainfall and Number of Days of Rain at Selected Stations.

1939.	Amounts.													Number of Days of Rain exceeding ·01 inch
	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Year.	Year.
North Scotland—	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	In.	
Baltasound ...	4·08	4·82	4·00	3·33	0·67	2·02	4·22	2·74	1·32	2·47	5·80	3·91	39·38	296
Lerwick	5·11	3·35	2·82	2·51	1·06	1·42	3·34	3·33	1·04	1·66	4·34	1·86	31·84	239
Kirkwall ...	4·11	3·97	2·59	1·34	0·83	1·65	4·52	2·22	1·76	1·89	6·65	4·13	35·66	236
Barra, Skallary...	3·20	4·73	3·45	1·97	1·02	1·69	5·62	2·11	5·39	1·23	5·65	3·80	39·86	242
Stornoway ...	4·86	5·43	4·08	2·57	1·20	1·30	5·66	2·53	2·74	3·28	6·36	2 97	42·98	245
Duntuilm ...	3·96	6·90	4·73	2·52	2 08	1·56	9·26	2·95	2·44	2·53	7·77	3·15	49·85	244
Wick	3·69	1·25	1·95	0·99	0·78	1·23	4·66	1·59	1·59	1·56	4·11	3·35	26·75	220
Strathy... ...	5·23	2·09	2·48	1·72	1·21	1·80	5·22	1·94	1·92	2·69	5·38	4·25	35·93	256
Achnashellach ...	5·80	12·36	8·29	6·79	2·40	2·53	7·24	3·96	1·93	2·45	11·47	3·70	68·92	224
Fortrose	3·22	2·37	2·31	1·34	0·82	1·89	6·70	1·61	1·39	1·79	2·59	2·11	28·14	219
Dalwhinnie ...	6·34	6·16	4·99	2·54	1·18	2·12	4·57	2·08	2·24	5·45	8·49	2·77	48·93	236
Fort Augustus ...	3·65	7·14	4·16	2·39	0·95	1·74	5·45	1·09	1·37	1·34	6·78	2·25	38·31	210
Fort-William ...	5·93	15·13	5·94	3·47	1·84	3·26	8·19	3·18	3·22	2·41	11·19	3·56	67·32	220
Inverness ...	3·08	2·43	1·88	1·16	0·83	1·08	5·15	1·88	1·42	2·03	2·84	1·91	25·69	180
Onich	6·06	13·70	6·72	3·74	2·26	4·79	9·47	3·92	3·93	2·22	11·92	4·50	73·23	231
East Scotland—														
Nairn	2·77	1.60	1·74	1·17	0·71	1·62	6·31	1·33	1.30	2·50	2·19	1·93	25·17	189
Forres	3·09	1·05	1.94	1·00	0·77	1·58	5·21	2.89	1·06	1·94	2·41	2·20	25·14	180
Lossiemouth ...	3·31	1·20	1·75	1·22	0·54	1·22	4·11	1·34	1·54	1·93	2·42	2·31	22·89	198
Gordon Castle ...	3·51	1·48	2·17	1·38	0·97	1·48	4·31	1·67	1·88	4·08	3·12	2·92	28·97	209
Banff	3·67	1·66	2·34	1·02	0·75	1·75	3·97	2·02	2·42	2·75	3·04	2·38	27·77	213
Aberdeen ...	3·73	2·60	1·97	0·84	1·13	1·29	4·88	1·31	2·18	3·09	3·22	1·65	27·89	212
Balmoral ...	3·50	2·76	2·68	1·21	0·95	1·80	4·70	2·82	2·30	6·38	3·60	1·56	34·26	236
Braemar... ...	3·27	3·77	3·22	1·42	0·77	2·03	4·52	2·78	1·73	6·88	5·50	1·28	37·17	210
Craibstone ...	4·35	2·64	1·87	1·17	1·13	2·01	5·08	1·32	2·32	5·39	3·96	1·83	33·07	209
Stonehaven ...	3·82	2·17	2·39	0·88	1·23	1·29	4·02	1·60	2·11	2·93	3·08	1·62	27·14	210
Arbroath ...	3·98	2·13	2·26	0·55	1·13	1·42	3 61	1·17	1·69	3·37	3·96	1·08	26·35	188
Carnoustie ..	3·36	1·98	2·06	0·72	1·09	1·30	3·62	1·21	1·49	2·81	3·89	1·02	24·55	192
Dundee	4·00	2·05	2 31	1·06	1·50	1·33	4·30	2·33	1·81	3·49	4·70	1·29	30·17	197
Kettins	3·29	2·98	2·00	1·09	1·91	1·62	3·80	1·58	2·07	5·19	5·93	1·76	33·22	191
Montrose ...	3·52	1·66	2·75	0·54	1·27	1·48	4·09	1·92	2·54	2·31	3·14	1·10	26·32	167
Crieff	3·53	3·73	2·67	1·83	1·37	1·94	5·47	1·69	2·98	3·24	6·44	2·60	37·49	194
Perth	3·33	2·75	1·93	1·38	1·31	1·94	3·58	1·75	2·13	4·22	4·40	1·56	30·28	174
Cupar	5·00	2·50	2·76	1·48	1·78	1·70	4·46	1·36	2·10	4·56	4·70	1·32	33·72	199
Dunfermline ...	4·04	3·11	2·84	1·81	1·14	1·12	5·01	1·39	2·29	1·63	4·74	1·12	30·24	187
Kirkcaldy ...	3·52	2·45	2·63	1.75	0·73	1·58	4·08	1·31	1·10	2·10	4·84	1·03	27·12	192
Leuchars ...	4·19	2·22	2·06	0·88	1·31	1·41	3·13	1·92	1·69	3·51	4·24	0·82	27·38	190
Lundin Links ...	4·29	1·87	2·67	1·04	0·84	1·78	3·25	1·54	1·66	2·53	3·39	1·07	25·93	179
St. Andrews ...	4·17	2·49	2·45	0·94	1·08	1·60	3·38	1·63	1·66	2·81	4·06	1·08	27·35	202
Balerno	5·77	3·56	4·10	1·87	0·90	2·00	2·72	1·50	1·96	2·51	5·58	1·61	34·08	196
Boghall	4·48	2·28	3·42	1·83	0·91	1·64	2·64	1·71	1·61	2·77	4·45	1·42	29·16	205
Edin. (Royal Obs.)	3·25	1·46	2·50	1·18	0·97	1·31	2·33	1·36	1·48	1·99	3·51	0·88	22·22	207
Edinburgh (Royal Botanic Gdns)	3·21	1·26	2·61	1·42	0·73	1·15	2·20	0·95	2·37	1·88	3·01	0·82	21·61	193
Dunbar	3·82	1·20	1·66	0·96	0·93	2·30	3·00	1·48	1·57	3·30	2·05	0·76	23·03	193
North Berwick ...	3·73	1·13	1·74	0·95	0·68	1·62	2·69	1·45	1·48	2·54	2·34	0·76	21·11	188
Marchmont ...	5·81	1·87	2·92	1·57	0·87	1·80	3·50	2·13	1·55	4·19	3·16	1·06	30·43	230
St. Abbs Head, ...	3·86	1·52	2·20	1·32	0·54	2·05	2·87	1·27	1·52	4·85	2·72	1·58	26·30	201
West Linton ...	5·75	3·45	4·28	1·95	0·79	1·99	3·24	1·52	2·12	2·98	6·60	1·59	36·26	193
Kelso (Broomlands)	4·82	1·23	2·63	1·01	0·67	1·63	3·01	1·65	1·00	2·84	2·61	0·89	23·99	203
Wolfelee ...	6·33	4·43	4·26	1·11	1·25	2·83	3·43	1·74	1·63	3·50	4·74	1·40	36·65	205

TABLE IV.—Monthly and Annual Amounts of Rainfall and Number of Days of Rain at Selected Stations—*continued.*

1939.	Amounts.													Number of Days of Rain exceeding ·01 inch.
	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Year.	Year.
West Scotland—														
Ardtornish ...	4·40	11·86	6·59	2·27	2·98	3·46	9·19	2·94	3·97	3·25	12·53	6·33	69·77	204
Colonsay ...	2·95	4·78	3·47	1·44	1·41	2·42	6·13	2·16	5·00	1·55	5·30	4·80	41·41	219
Dunoon	5·37	9·63	5·50	4·60	1·01	3·58	7·01	2·02	5·27	2·17	12·76	5·03	63·95	195
Dunoon (Ben More)	6·62	12·74	7·86	4·52	1·66	3·96	9·17	2·77	5·98	3·45	15·64	6·25	80·62	218
Glenbranter ...	7·55	14·63	8·57	4·16	2·15	3·94	8·82	3·30	5·68	5·81	15·84	5·80	86·25	214
Oban	2·95	8·92	3·64	2·57	1·45	2·66	8·12	3·54	3·49	1·62	11·75	3·70	54·41	187
Rothesay ...	4·35	5·88	4·11	3·06	1·38	2·88	7·24	1·64	4·78	2·15	9·37	3·46	50·30	199
Tiree	2·76	4·45	2·74	1·58	1·19	2·01	5·46	1·80	3·52	1·96	7·04	3·93	38·44	211
Cardross... ...	4·32	6·26	3·99	2·90	2·01	1·71	5·48	2·28	2·18	3·09	8·42	2·57	45·21	213
Helensburgh ...	4·22	6·66	4·77	2·94	1·83	2·95	5·53	1·88	4·82	3·20	8·99	3·92	51·71	209
Balfron	4·42	6·66	3·48	2·74	1·59	2·30	6·91	2·19	2·32	4·22	8·65	2·49	47·97	203
Stirling	3·76	4·75	2·75	1·74	1·57	2·11	4·35	1·18	1·79	2·61	7·45	2·04	36·10	163
Greenock ...	4·96	8·79	4·40	3·66	1·41	1·72	5·39	1·79	3·09	3·63	11·24	3·06	53·14	191
Paisley	4·94	5·63	3·02	1·98	1·01	1·78	5·02	2·00	1·52	2·61	8·52	2·92	40·95	190
Renfrew (Abbotsinch)	4·49	5·60	2·79	2·09	1·35	1·82	4·47	1·47	1·70	2·50	8·04	2·57	38·89	197
Dungavel ...	4·28	6·18	4·30	2·63	0·71	2·31	4·15	1·83	1·71	2·19	8·64	2·79	41·72	193
Carluke	3·59	3·14	3·03	1·27	0·55	1·72	2·94	1·18	1·83	1·56	5·87	1·22	27·90	182
Glasgow ...	4·17	5·01	3·11	2·05	1·21	1·96	4·38	1·71	2·29	2·72	7·41	2·39	38·41	212
Auchincruive ...	2·63	4·12	3·00	2·03	0·69	1·63	4·00	2·68	1·68	1·00	7·23	1·96	32·65	188
Ayr	2·15	3·47	2·43	1·37	0·62	1·53	3·78	2·82	1·57	0·64	6·04	1·84	28·26	171
Colmonell ...	3·96	4·01	4·00	2·03	1·08	1·96	3·03	3·35	2·02	3·48	5·91	2·56	37·39	188
Kilmarnock ...	3·64	5·03	3·52	2·22	0·84	2·08	4·60	2·39	2·34	1·30	8·14	2·92	39·02	197
Prestwick ...	2·66	3·15	2·66	1·78	0·60	1·59	4·48	3·33	1·83	1·12	6·28	1·90	31·38	180
Troon	2·74	3·71	2·55	1·44	0·87	1·76	6·96	3·24	2·00	1·61	6·85	2·42	36·15	172
Dumfries ...	5·94	4·72	3·09	1·13	0·52	2·87	5·10	1·33	2·27	3·13	6·05	1·53	37·68	183
Eskdalemuir ...	6·76	9·26	5·62	2·47	1·20	4·23	7·21	2·34	2·88	3·32	9·28	3·09	57·66	217
Ruthwell ...	4·45	3·00	2·58	1·01	0·71	3·01	5·39	1·95	1·39	2·65	4·75	1·41	32·30	165
Glenlee	6·63	8·39	6·15	2·55	0·93	3·61	5·96	1·47	2·79	3·44	10·71	3·43	56·06	212
Tongland ...	5·84	5·43	3·49	1·94	0·22	2·61	6·39	1·82	3·45	4·27	6·35	2·08	43 89	...
Newton Stewart	5·86	5·84	4·11	2·21	1·04	2·49	7·02	1·64	3·55	3·78	8·81	3·46	49·81	197

Printed under the authority of HIS MAJESTY'S STATIONERY OFFICE
by Percy Lund, Humphries & Co. Ltd.

(12369) Wt. 71852/51/C/659. 375. 7/44. P.L.H. & CO. LTD. G.943.



MAP
showing the Stations
from which returns are made by
THE METEOROLOGICAL OFFICE
to the
Registrar General for Scotland.

2036.

Note_ The line ... indicates the boundaries of the Districts named in Meteorological Tables I, III, & IV.

Ordnance Survey, 1936.

S.O. Code No. 49-150-0-39